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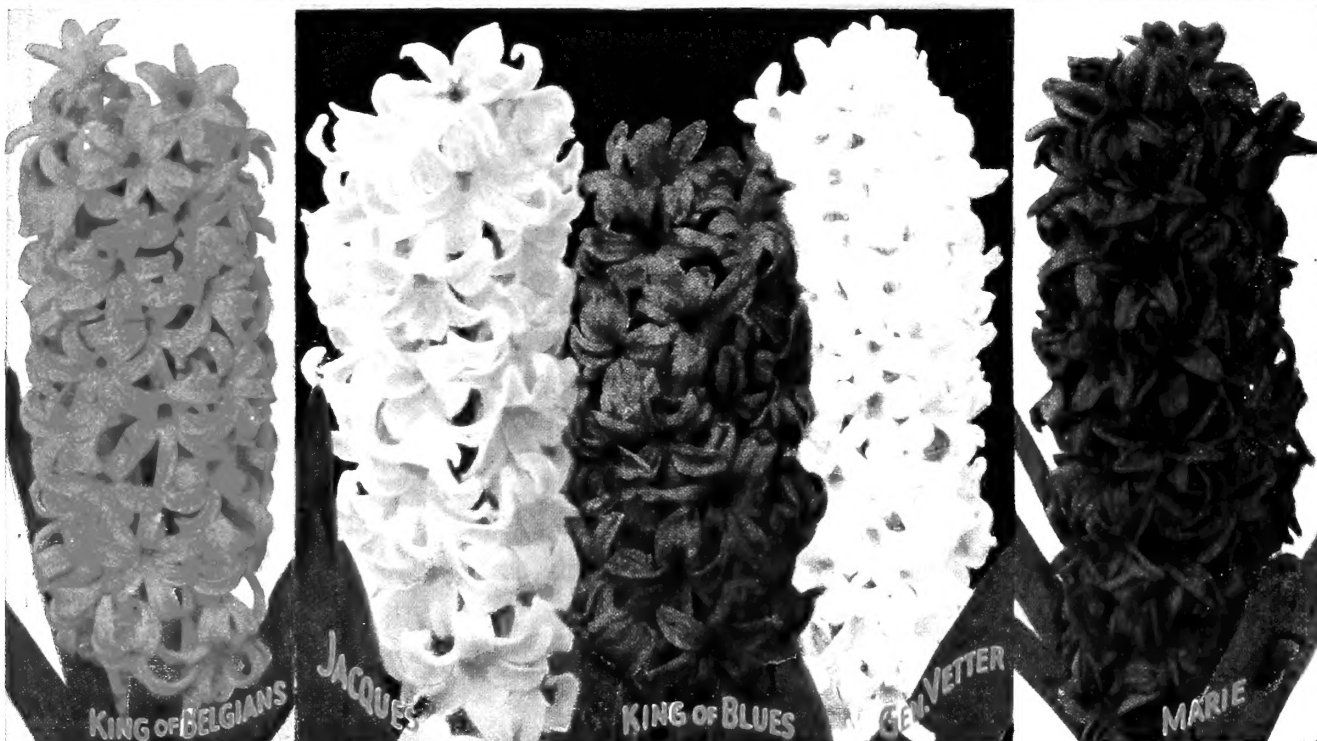
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HENDERSON'S AUTUMN CATALOGUE 1927



Tulip time at "Friendship,"
the garden of Edward B. McLean, Esq., Washington, D.C.
The Bulbs Were Supplied by Peter Henderson & Co.

PETER HENDERSON & CO., 35 & 37 Cortlandt St., NEW YORK.



HENDERSON'S "PRIZE" COLLECTION OF EXHIBITION HYACINTHS

(For descriptions, etc., see page 13)

QUEEN OF WHITES—White
 PERLE BRILLIANT—Lavender
 GENERAL VETTER—Blush Pink

COLLECTION "X," One Bulb each, 9 varieties.....\$2.50

CITY OF HAARLEM—Yellow
 KING OF BLUES—Dark Blue
 JACQUES—Pink

KING OF BELGIANS—Red
 MARCHIONESS OF LORNE—Salmon
 MARIE—Purple

COLLECTION "Y," Three Bulbs each, 9 varieties.....\$7.00

PETER HENDERSON & CO. GIVE NO WARRANTY, EXPRESS OR IMPLIED AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS, PLANTS OR BULBS, THEY SEND OUT, AND THEY WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP, IF THE PURCHASER DOES NOT ACCEPT THE GOODS ON THESE TERMS THEY ARE AT ONCE TO BE RETURNED.

PETER HENDERSON & Co.

SEEDSMEN

35-37 CORTLANDT STREET

NEW YORK, N. Y.



PETER HENDERSON
PRESIDENT

HOWARD M. HENDERSON
VICE PRESIDENT & TREAS.

ALLAN T. MACKRELL
SECRETARY

FOUNDED 1847
INCORPORATED 1890

CABLE ADDRESS
"TRITOMA NEW YORK"

A. B. C. CODE, 4TH AND 5TH EDITION.

For a long time we have urged the Fall planting of grass seed, for either the new lawn, or the renovation of the present one, and year after year, the results have shown the wisdom of following the natural way.

Grass seed planted in the Fall, germinates rapidly, and will attain a strong growth by the time frost comes. Even with the rigorous Northern winters, there is very little danger of its being injured by the cold weather; in fact, our advice is not to protect it in any way.

Even before the frost is completely out of the ground, we find that the young grass responds to the first warm days, and by the time that the ground has become right for germination, it has attained a good growth. Weed seeds from the previous Summer will not start until weeks after the Fall-sown grass has become strong and vigorous enough to withstand their more rapid growth; in fact, if it has been planted thickly, the grass will often crowd out the weeds.

Any lawn will be improved by a light sowing of the appropriate Henderson mixture during early September, together with an application of one of the Henderson fertilizers. You will find a list of our various grass mixtures for particular places on Pages 34 and 35, and whether you are going to make a new lawn, or renovate the old, we strongly urge your doing so at once.

We shall be glad to mail a copy of "How to Make a Lawn," together with our pamphlet, "The Magic Carpet," on application.

In the latitude of New York, the seed may be sown up to the first of October, farther south later, and farther north up to about September first.

Yours very truly,

PETER HENDERSON & CO.,

Peter Henderson
President

[Faint handwritten text]

2. *Quercus* 1894

(continued from page 6)

[illegible]

There is very little chance of his being in the country.

Important Free Delivery Notice

To Our Customers in the Following States:

Alabama	Louisiana	North Carolina
Connecticut	Maine	Ohio
Delaware	Maryland	Pennsylvania
District of Columbia	Massachusetts	Rhode Island
Florida	Michigan	South Carolina
Georgia	Minnesota	Tennessee
Illinois	Mississippi	Vermont
Indiana	Missouri	Virginia
Iowa	New Hampshire	West Virginia
Kentucky	New Jersey	Wisconsin
	New York	

We will deliver free within the States noted above

By Parcel Post, Express or Freight at our option.

All Flower Bulbs and Roots by the single, dozen or hundred price.

All Vegetable and Flower Seeds by the packet, ounce, $\frac{1}{4}$ -pound, pound, pint and quart.

Purchasers pay or allow for transportation on Bulbs and Roots by the 1,000, also on Vegetable Seeds by the $\frac{1}{2}$ peck, peck and bushel; also on Fertilizers, Insecticides, etc.

Peter Henderson & Co.,
35 & 37 Cortlandt Street, New York.





From the Hackensack N. J. Republican, May 13, 1927. **FLOWER SHOW AT HENDERSON'S SEED FARM, TEANECK, N. J.**

"The bulb gardens at the Henderson Seed Farm on River road, north of Cedar lane, Teaneck, are open to the public, free. The advertisement in to-day's Hackensack Republican displays a road map showing how to reach the grounds, which were visited last week-end by hundreds of people."

"Many of the early varieties on view last week have disappeared but, their places have been filled by the late-flowering Tulips," said a representative of Peter Henderson & Co.

"The kinds now blooming or coming into bloom are Darwin, Cottage, Breeder, Bybloemen, Rembrandt and Parrot Tulips."

"These late tulips are certainly the finest material there is in the gardening world; for every conceivable shade may be found among them except pure blue. Mixed planting of Darwins are popular because of their soft colors; combinations of lavenders, lilacs, mauves and various shades of pink and rose color, being contrasted with scarlets, crimsons and maroons."

The grounds are open on week days and Sundays and all visitors are welcome.

Portion of our Bulb Exhibit at the International Flower Show, Grand Central Palace, New York

Henderson's 1927 Exhibition at the International Flower Show, New York

The lower illustration shows a portion of our exhibit at the Fourteenth International Flower Show held at Grand Central Palace, New York City, March 21st to 26th, 1927. Many of our customers and friends who had an opportunity to visit the show, were enthusiastic in their praise of this exhibit which occupied a space of 475 square feet at the west end of the ground floor of the building.

Our exhibit consisted of an extensive collection of bulbous flowers growing in pots, including: Tulips, both the Single and Double Early, Cottage, Darwin and Old Dutch Breeder varieties; also Hyacinths, American grown Narcissus

Henderson's Cut Flower Department

This new service was inaugurated not only for the benefit of our local customers, but we also invite the patronage of our mail-order customers.

Our location at the gateway of the New York harbor makes it possible for us to deliver fresh cut flowers to any outgoing steamers from this port on short notice; also to make deliveries to your relatives and friends for anniversaries, birthday or holiday greetings and similar occasions.

Flowers Sent By Telegraph Anywhere

We are members of the F. T. D. (Florists' Telegraph Delivery) and can order fresh cut flowers by telegraph for delivery to any city, town or hamlet in this country, in fact, to any part of the world. We assure our customers that they will receive high class service and obtain superior values for their money.

Parcel Post Rates and Shipping Instructions for Bulbs, etc., Offered on Following Pages

We will ship C. O. D. by Parcel or Express if 25% of the amount of the order is remitted for goods offered on the following pages.

From the 4th to 8th Zone packages Weighing 10 Lbs. or More Usually Go Cheaper by Express.

1st Zone: 7c. for the first pound, 1c. for each additional lb.

2nd Zone: 7c. for the first pound, 1c. for each additional lb.

3rd Zone: 8c. for the first pound, 2c. for each additional lb.

4th Zone: 9c. for the first pound, 4c. for each additional lb.

5th Zone: 10c. for the first pound, 6c. for each additional lb.

6th Zone: 11c. for the first pound, 8c. for each additional lb.

7th Zone: 13c. for the first pound, 10c. for each additional lb.

8th Zone: 14c. for the first pound, 12c. for each additional lb.

Local Zone: This zone includes the Boroughs of Manhattan and the Bronx, also Pelham and Pelham Manor, N. Y. The rate is 5 cents for the first pound and 1 cent for each additional (2) two pounds of fraction thereof.

Parcel Post packages must not exceed 70 pounds in weight for the first three zones, and 50 pounds for the other zones, and the size limit is eighty-four (84) inches for combined length and largest girth.

ACCOUNTS.—Parties having no account with us—who order goods without remittance—must furnish satisfactory reference. New York City reference preferred on account of the shorter delay pending investigation.

REMITTANCES may be made by Express Money Order, P. O. Money Order or Bank Draft; if bills or silver send in a Registered Letter otherwise it is at sender's risk.

In accordance with the universal custom of the Seed Trade, PETER HENDERSON & CO. gives no warranty, express or implied, as to description, productiveness, or any other matter of any seeds, bulbs or plants sold; and they will not be in any way responsible for the crop.

The Aristocrats of Tulipdom

New Introductions That Have Been Awarded First-Class Certificates of Merit by the Holland Horticultural Society.

Choice Selected Exhibition Varieties of Giant Darwin Tulips

These May flowering Darwin Tulips produce the most gorgeous garden display of the entire year, and it is evident that their great and sustained popularity is not due to a passing fancy on the part of the garden-loving public; but to an ever increasing appreciation of their surpassing beauty, and their great value as gardening material.

Their graceful form, the endless variety of colors to be had, and their dependability for bloom, combine to make them the most desirable flowers any one could wish for.

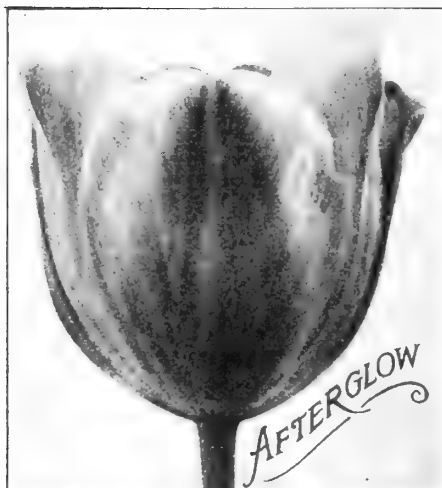
Darwin Tulips range in color through an astonishing array of pink, rose, scarlet, crimson and maroon shades to almost black, and then again through lilac, mauve, violet and purple to almost black. There are no yellows in Darwins, when yellow is wanted in a combination, selection must be made from the "Cottage Tulips."

Darwin Tulips have a peculiarity, or distinguishing characteristic, which many tulip lovers have noticed, but which is usually lacking in published descriptions. We refer to the "overcast" or "bloom" on most varieties which is just the same as the bloom on a grape. It is this "bloom" that imparts to them their soft pastel appearance, and it really transforms positive colors into soft aesthetic shades of the same color.

The combinations of color that may be made are endless. Combinations of lavenders, lilacs, mauves, violets and purples are especially good; and the rich scarlets, pinks and crimsons, most of them having rose shadings, make the most brilliant displays when in bloom, that can be imagined.

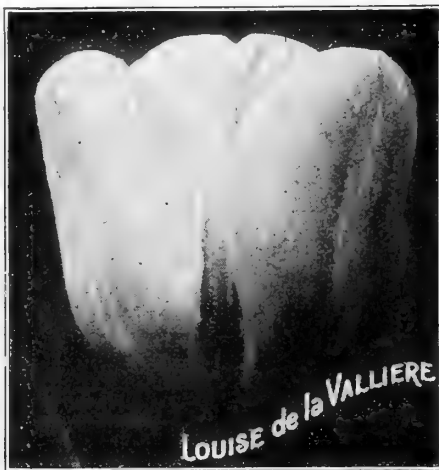
As observed before, all Darwins are beautifully shaded; in many sorts the edges of the petals are lighter than their centers, and still others have very striking blue and violet bases. The stems of Darwins are very long, rendering them ideal for cutting purposes. Some varieties reach a height of three feet, under good cultivation, but two feet in height is a good average.

The Tulips comprised in this offering, some of them novelties and others of recent introduction, have all been selected by our experts, while in bloom at our Trial Grounds at Teaneck, N. J., as the very best of their colors and shades, from hundreds of other named varieties. Instructions for culture can be found in our pamphlet "How to Grow Bulbs," sent free to all.



Afterglow.	A beautiful flower, color deep rosy orange with salmon tinted edges, inside deep orange. (See engraving).	Doz.	100
		\$1.50	\$12.00
Anton Mauve.	An enormous flower, color, deep bluish lilac with lighter edge. (See engraving).	1.50	12.00
City of Haarlem.	Immense vermillion scarlet, large blue-black base.	2.75	20.00
Eclipse.	A very large flower of a brilliant chestnut color.	2.00	15.00
Giant.	Extra large flower of a deep reddish purple violet, blue and white base.	1.50	12.00
Jubilee.	A superb variety, deep rich blue purple.	1.50	12.00
King George V.	A large flower, color, brilliant cherry red. (See engraving).	Each, 35c.	3.50
La Fiancee.	A handsome variety, color, rose shaded mauve edged with light rose. (See engraving).	2.00	15.00
Louise de la Valliere.	A beautiful sort of fine form, bright rosy pink with blue base. (See engraving).	Each, 35c.	3.50
Mystery.	A fine large flower of shining black.	Each, 35c.	3.50
Pulcinella.	A handsome flower of a beautiful bright red.	2.50	18.00
The Bishop.	The finest sort of its color which is a pure violet.	3.00	29.00

We can supply individual bulbs of any of the sorts described below at one-tenth of the dozen price.



The Aristocrats of Tulipdom

Novelties and Recent Introductions That Have Been Awarded Certificates of Merit by the Holland Horticultural Society.

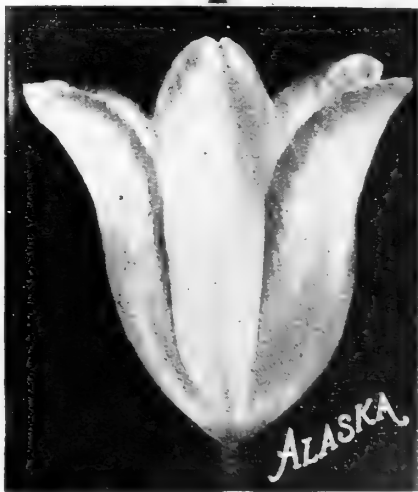
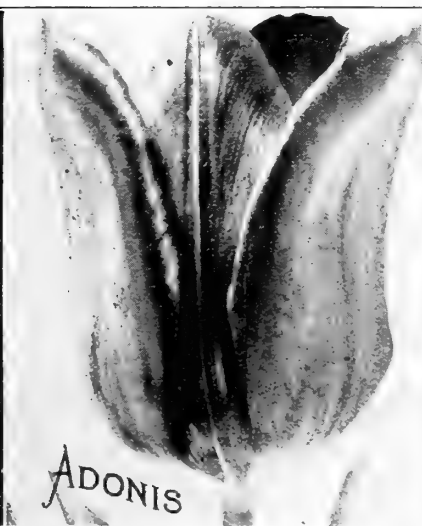
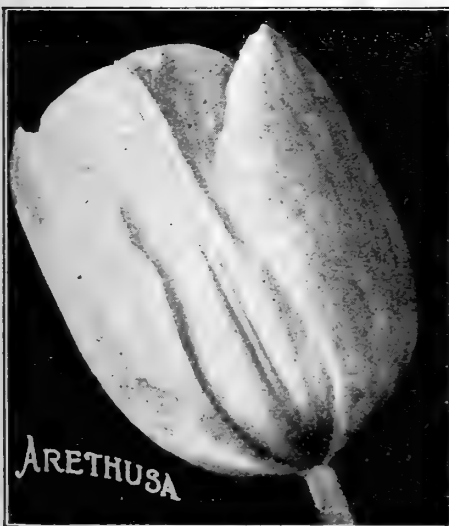
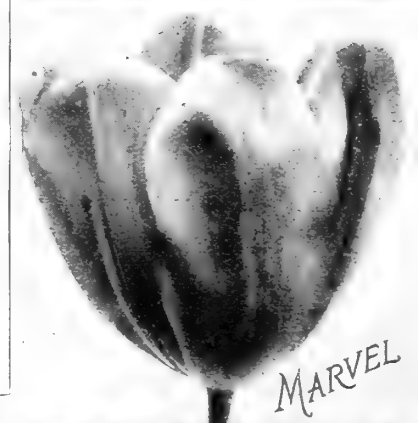
Choice Selected Exhibition Varieties of Old English "Cottage Tulips"

"Old English Cottage Tulips" is the name given to a large class of late May-flowering Tulips, propagated from varieties which were found growing in some of the old cottage gardens of England, Scotland, Ireland and France where in some cases they had been established for 50 years or more. Some through neglect had dwindled in size, but their long life and perennial persistence in blooming attracted the attention of tulip fanciers, who collected all available. These, when given proper cultivation, soon regained their original size and have proven so beautiful that their renaissance is the cause of much enthusiasm among "tulipists."

They are all very beautiful, presenting great variety in form and coloring, and having none of the stiffness of other tulips. For cutting they are greatly prized on account of their long stems and graceful habit. Being extremely hardy they are specially adapted for permanently hardy flower borders, where they should be freely planted in large clumps and masses. They may also be naturalized in grass, wild gardens, etc., where during May they present a charming picture.

Adonis.	(Lily flowered). Long shapely reflexed petals, bright and vivid, rosy carmine red, white base. (See engraving).....	Doz. 100	
		\$1.50	\$12.00
Alaska.	A beautiful, large elongated flower with pointed petals of a golden yellow. (See engraving).....	Each, 40c.	4.00
Alcemene.	A fine oblong flower of a soft cerise red.....	Each, 40c.	4.00
Amber.	An excellent round flower of unique coloring, terra cotta, shaded amber, base yellow and blue. (See engraving).....	1.50	12.00
Arethusa.	A fine variety of a soft pale yellow, large flower on a strong stem and the best yellow sort. (See engraving).....	Each, 80c.	8.00
Dulcinea.	A fine vivid red, inside glowing orange red, excellent for forcing.....	2.00	15.00
Marvel.	A fine sort, salmon, rose-edged yellow, inside old gold. (See engraving).....	Each, 40c.	4.00
Scarlet Emperor.	A fine glowing scarlet with clear yellow center.....	1.35	10.00
Sirene.	(Lily flowered). Rich cerise pink reflexed petals.....	1.35	10.00
Triton.	A long shaped flower of dazzling carmine, base, pure yellow with blue edge.....	1.50	12.00

We can supply individual bulbs of any of the sorts described above at one tenth of the dozen price.



HENDERSON'S New Giant Darwin Tulips—GENERAL LIST

These gorgeous new late or May-flowering tulips are very stately and beautiful—producing immense flowers on tall sturdy stems attaining a height of from 2 to 3 feet. The flowers are models of perfection in form, lasting way like substance—and in a great variety of both dainty and richly brilliant colorings ranging from bluish through pinks, rose, salmon-red, crimson, etc., to rich ox blood reds, from lavender through mauve light blue to violet-purple, and from light brown to black. The centers of many of them are beautifully marked. The Darwins also include two or three good whites—but clear yellows have not yet been produced. Therefore where the latter color is desired selection should be made from the "Cottage" Tulips offered on page 8. The Darwin Tulips are exceedingly effective when grown in groups of a dozen or more bulbs of one variety in the garden or herbaceous border with a background of greenery. As Cut flowers they are unsurpassable. The long stemmed, bold, durable flowers have a dignity and character exclusively their own. Darwin Tulips may be successfully flowered in pots or pans in the house in winter if grown cool and not forced into bloom before March. The varieties marked * are especially good for that purpose.

To aid in making selections of varieties for continuity of bloom, etc., we have indicated their relative time of flowering by the letters E, F, G, H and I, the E's being the earliest to bloom. The height is also given, but may vary. The bulbs should be spaced about 5 inches apart and base of the bulbs should be 5 to 6 inches deep on heavy soils and 6 to 7 inches deep on light soils.



(See also on Page 3 of Cover)

Henderson's "Maytime" Collection

of 10 Long-Stemmed May-Flowering Tulips

Yellow Perfection (Breeder), Clara Butt (Darwin), La Tulipe Noir (Darwin), Bronze Queen (Breeder), William Copeland (Darwin), Gesneriana (Cottage), Mahony (Breeder), Picotee (Cottage), John Ruskin (Cottage), Markgraff von Baden (Parrot).	
Collection "E," 30 Bulbs, 3 each 10 varieties.	\$1.75
Collection "G," 120 Bulbs, 12 each 10 varieties.	6.00
Collection "H," 500 Bulbs, 50 each 10 varieties.	25.00

We can supply individual bulbs of any of the sorts described below at one-tenth of the dozen price. 6 Bulbs of a variety sold at the dozen rate, 25 at the hundred rate.

	Per Doz.	Per 100
Afterglow. (F-26 in.) Deep rosy orange, salmon tinted edge. Inside deep orange.	\$1.50	\$12.00
Anton Mauve. (F-25 in.) Deep bluish lilac; enormous flower.	1.50	12.00
*Anton Roozen. (F-24 in.) Large cup-shaped flower of bright rose pink edged with blush pink, strong grower.	1.00	7.50
Ariadne. (F-28 in.) Glowing rose-crimson shaded scarlet blue base (See Engraving).	1.00	7.50
*Baronne de la Tonnaye. (F-26 in.) A long and beautiful flower; clear carmine rose at the mid-rib, toning off to soft pink at the edges.	.60	4.50
*Bartigon. (F-22 in.) Large flowers of fiery crimson with white base.	.60	4.50
City of Haarlem. (F-26 in.) Immense vermilion scarlet.	2.75	20.00
*Clara Butt. (G-20 in.) A large flower of remarkable beauty; an exquisite shade of soft salmon pink shaded rose.	.60	4.50
Dream. (F-27 in.) Large cup-shaped flower of heliotrope with silvery lilac margin; blue base.	.75	5.50
Duchess of Westminster. (F-25 in.) Bright rose pink, tinted salmon, yellowish base.	2.75	20.00
Duke of Portland. (F-26 in.) Brilliant cerise red, extra fine.	1.50	12.00
Eclipse. (F-25 in.) Dark red, chestnut color.	2.00	15.00
*Edmee. (H-28 in.) Rich cherry-red flushed blush-white at margin.	.80	6.00
*Europe. (Salmon King.) (G-22 in.) Large globular flower of glowing salmon-scarlet shaded rose.	.60	4.50
Flamingo. (G-26 in.) Lovely flesh pink, tinted rose; distinct color.	.80	6.00
Giant. (E-28 in.) Deep reddish, purplish violet, enormous flower.	1.50	12.00
*Gretchen. (Margaret.) (H-24 in.) Lovely globular flower of delicate blush and silvery pink.	.60	4.50
Harry Veitch. (E-24 in.) Brilliant blood-red with blue base; splendid for borders and also for forcing.	.70	5.00
Jacob Maris. (G-28 in.) Maroon, dark center border.		
Jubilee. (F-24 in.) Deep rich blue purple, somewhat egg-shaped.	1.50	12.00
King George V. (F-25 in.) Brilliant cherry red, very large flower. Each 35c.	3.50	
*King Harold. (G-24 in.) Large flower, dark glossy blood-red shaded maroon.	.80	6.00
La Fiancee. (G-28 in.) Rose shaded mauve, edged light rose.	2.00	15.00
La Tristesse. (G-26 in.) Bluish slate color, white base; very distinct.	.80	6.00
*La Tulip Noire. (The Black Tulip.) (G-24 in.) The "blackest" of all Tulips; a large broad flower of glossy black; high lights maroon.	1.25	9.00
Louise de la Valliere. (F-24 in.) Bright rosy pink, blue base. Each 35c.	3.50	
*Loveliness. (F-21 in.) A finely formed flower of an exquisite shade of satiny rose-pink; dwarf but of sturdy habit (see engraving).	.60	4.50
*Madam Krelage. (F-28 in.) A grand flower of purplish rose, broadly margined with blush-pink, white base.	.60	4.50
Massachusetts. (F-24 in.) A long-stemmed flower of vivid pink.	.70	5.00
Massenet. (G-28 in.) Soft appleblossom, flushed white.	1.50	12.00
May Queen. (G-25 in.) Large flower of bright rose, center blue and white.	.60	4.50
*Mr. Farnscomb Sanders. (F-26 in.) Brilliant orange-scarlet, extra fine.	.60	4.00



HENDERSON'S NEW GIANT DARWIN TULIPS—Continued

We can supply individual bulbs of any of the sorts described below at one-tenth of the dozen price—six bulbs of a variety sold at the dozen rate, twenty-five at the hundred rate.

	Per Doz.	Per 100		Per Doz.	Per 100
Mrs. Potter Palmer. (Fashion.) (G-24 in.) A beautiful large new variety of deep rich violet-purple with a bluish sheen on the outer petals.....	\$.70	\$5.00	Pulcinella. (F-24 in.) Beautiful bright red, handsome flower.....	2.50	18.00
Mystery. (G-22 in.) Shining black, large flower. ea. 35c.	3.50	27.50	Rev. H. Ewbank. (F-20 in.) A large broad flower of silvery lavender shading towards the center into bluish-heliotrope.....	.70	5.00
*Nauticus. (R-30 in.) A large handsome flower of deep cherry-rose; center violet shaded bronze.....	.60	4.50	Sir Trevor Lawrence. (F-28 in.) Reddish violet shaded lilac, enormous flower.....	1.50	12.00
Orange Perfection. (F-26 in.) Fiery salmon orange, changing with age to scarlet. Ea. 60c.....	6.00		The Bishop. (F-27 in.) Pure violet good for forcing...	3.00	20.00
*Painted Lady. (H-26 in.) One of the best of the white Darwins.....	.60	4.50	The Sultan. (F-18 in.) Glossy blackish maroon.....	.70	5.00
Ph. de Comminet. (E-24 in.) A grand flower of dark polished mahogany.....	.70	5.00	Whistler. (F-24 in.) Vivid maroon, crimson blue base, edged white extra large flower.....	.70	5.00
President Taft. (G-26 in.) Dark scarlet red, inside lighter.....	2.00	15.00	White Queen. (F-24 in.) Pure white faintly flushed with blush in places.....	.70	5.00
*Pride of Haarlem. (F-26 in.) Magnificent flower of immense size; coloring brilliant salmon rose-shaded with scarlet; electric blue base.....	.60	4.00	William Copeland. (E-26 in.) Delicate lavender. The best early forcing variety.....	.70	5.00
Prince of the Netherlands. (F-26 in.) Deep cerise rose margined pink, light blue base, large flower....	.80	6.00	*William Pitt. (F-26 in.) One of the largest and grandest of the Darwins; brilliant carmine, center of petals overspread with dark red.....	.80	6.00
Princess Juliana. (F-28 in.) Dazzling orange-red, flushed salmon and blue base.....	.90	7.00	*Zulu. (F-26 in.) Large flower of rich violet black.....	.80	6.00
Psyche. (G-28 in.) A very large flower of rich rose color; inside shaded silvery rose. Center pale blue.....	.70	5.00	Grand Mixture of Darwin Tulips. Great variety of all colors and shades. Per 1,000, \$27.50.....	.40	3.00

The "Henderson" Collection of Six Long Stemmed Giant Darwin and Breeder Tulips

(comprises the following varieties shown in colors on back cover)

These six Darwin and Breeder Tulips have been selected from among thousands grown at our Experimental Farms, as making the best and most varied display for small collections.

Nauticus (Darwin). A large handsome flower of deep cherry rose, center violet shaded bronze.

Wm. Copeland (Darwin). A beautiful delicate lavender variety.

Whistler (Darwin). An extra large flower, vivid maroon crimson, blue base edged white.

Mr. Farnscomb Sanders (Darwin). A large flower of perfect shape, vivid orange, scarlet with white base.

Louis XIV (Breeder). A unique variety of striking beauty, dark purple flushed golden bronze with a margin of golden brown.

Coridion (Breeder). A beautiful variety of clear yellow with a lilac stripe through the center of petals.

PRICES OF COLLECTIONS

COLLECTION "A"	18 Bulbs,	3 each,	6 Varieties.....	\$1.00
"B"	72 "	12 "	6 "	2.00
"C"	300 "	50 "	6 "	25.00



HENDERSON'S LATE OR MAY-FLOWERING COTTAGE TULIPS

Cottage Tulips are so-called because many of them were found growing in the old cottage gardens of England, Scotland, Ireland and France where they had been established for 50 years or more. All are very beautiful, presenting a great variety in form and coloring, and having none of the stiffness of other tulips. For cutting they are greatly prized on account of their long stems and graceful habit. Being extremely hardy they are specially adapted for flower borders, where they should be planted in large clumps and masses. To aid in making selections for continuity of bloom, etc., the relative time of flowering is indicated by the letters E, F, G, H and I. Those marked E being the earliest. Those marked I are the latest to bloom. The normal height is also given in inches. In planting the bulbs should be placed 5 inches apart and the bottom of the bulb should be 6 to 7 inches below the surface in light soils and 5 to 6 inches deep in heavy soils. If planted too shallow some may come blind. The varieties marked * are especially good for winter flowering and forcing.

	Per Doz.	Per 100		Per Doz.	Per 100
Adonis. (G-21 in.) (<i>Lily Flowered.</i>) Vivid rosy red, long shaped reflexed petals.	1.50	12.00	John Ruskin. (G-18 in.) A large flower of apricot pink with a border of canary yellow flushing into the ground; beautiful and rare. ....	.90	7.00
Alaska. (H-20 in.) Golden yellow. Each 40c	4.00		Le Merveille. (I-18 in.) A magnificent variety, flowers of great size and elegantly pitcher shape when closed. Coloring salmon rose shot orange red and having a yellow center; fragrant. ....	.60	4.50
Alcmene. (G-18 in.) Soft cerise red, refined oblong flower. Each 40c	4.00		La Reve. (D-12 in.) (<i>Hobbema.</i>) Large globular flower of an exquisite art coloring, soft rose with an apricot and chamois glow.	1.25	9.00
Amber. (F-18 in.) Terra cotta, shaded amber, yellow base, good forcer. Each 80c	1.50	12.00	Leghorn Bonnet. (G-20 in.) Primrose yellow.	1.00	7.50
Arcthusa. (H-28 in.) Soft pale yellow, large flowers on tall stems. Each 80c	8.00		Marvel. (G-24 in.) Salmon rose, edged yellow, inside old gold, distinct. Each 40c	4.00	
*Bouton d'Or. (<i>Ida, Golden Beauty.</i>) (F-17 in.) Rich deep golden yellow; a large, long-stemmed, globular flower of finest substance; finest bedder unequalled for cutting and fine for late forcing. ....	.60	4.50	*Miss Wilmott. (H-18 in.) Splendid large, long flowers on straight tall stems; open primrose yellow, but soon assume a bright yellow color. ....	.70	5.00
Coronation Scarlet. (H-21 in.) Brilliant scarlet with dark base; large flower. ....	.80	6.00	*Mrs. Moon. (H-24 in.) A magnificent and immense tulip of rich orange yellow; a famous Parisian boulevard tulip.	1.35	10.00
Doris. (G-21 in.) Of charming art coloring, blush edges shading to a blend of orange-rose, then purplish rose at center of petals; fine long egg-shaped flowers on tall stems. ....	.70	5.00	*Parisian White. (F-15 in.) (<i>La Candeur; Snowdon.</i>) Pure white changing to silvery-pink. ....	.60	4.50
Dulcinea. (F-21 in.) Vivid red, inside glowing orange red, excellent for forcing.	2.00	15.00	Parisian Yellow. (I-20 in.) (<i>Annie.</i>) Large handsome clear yellow flowers with pointed petals. ....	.60	4.50
Elegans Alba. (<i>White Crown.</i>) (F-20 in.) Large reflexing flower of white with a sharply defined margin of carmine-rose.	1.50	12.00	Picotee. (G-20 in.) (<i>Maiden's Blush.</i>) An elegant flower with recurved petals; pure white with a picotee margin of rose-pink. ....	.60	4.50
Elegans Red. (E-14 in.) Brilliant vermilion with yellow center; a long flower with reflexing petals. ....	.80	6.00	*Primrose Beauty. (F-16 in.) Elegantly formed flower opening soft primrose yellow changing to cream color lightly edged with rose. ....	.70	5.00
*Fairy Queen. (G-20 in.) A very large and beautiful flower of rosy heliotrope, broadly margined with yellow. ....	.60	4.50	Royal White. (E-12 in.) Large long flower of white touched with primrose through the outside center of petals, a fine tulip.	1.25	9.00
Fawn. (H-21 in.) Coloring a unique shade of fawn tinged yellow with silvery dove gray; large. ....	.60	4.50	Scarlet Emperor. (G-21 in.) Glowing scarlet, clear yellow center, extra.	1.35	10.00
Flava. (H-22 in.) Creamy yellow, large flower on stiff stem, good for mixing with Darwins.	2.50	18.00	Siren. (F-21 in.) (<i>Lily Flowered.</i>) Rich cerise pink, reflexed petals.	1.35	10.00
*Fulgens Red. (F-24 in.) Long reflexing petals of glowing vermilion; creamy-white center. ....	.70	5.00	Sir Harry. (G-20 in.) Beautiful lavender pink.	1.25	9.00
Gesneriana Major. (<i>Spathulata.</i>) (G-24 in.) Dazzling crimson scarlet with violet black center, large flowers; most effective for beds and borders. ....	.70	5.00	Striped Beauty. (I-20 in.) (<i>Summer Beauty.</i>) Rose flaked crimson and white; large and showy flowers on tall stems.	1.25	9.00
Gesneriana Lutea. (H-24 in.) Very large and finely formed flower of full rich yellow. ....	.70	5.00	Triton. (G-18 in.) Dazzling carmine.	1.50	12.00
Clare of the Garden. (G-18 in.) (<i>Maculata Globosa Grandiflora.</i>) A large flower of glowing dark crimson-scarlet; center black edged yellow; petals long, the outer ones reflexing.	1.00	7.50	*Vitelina. (G-22 in.) Large canary yellow flowers of exquisite beauty. ....	.80	6.00
Inglescomb Pink. (F-24 in.) (<i>Salmon Queen.</i>) Beautiful large egg-formed flowers of bright rose-pink with a salmon sheen. ....	.60	4.50	Grand Mixture of Old English Cottage Tulips. Including sweet-scented sorts. Many different varieties. Per 1,000, \$27.50	.40	3.00
Inglescomb Scarlet. (H-20 in.) Brilliant vermilion with a black base. ....	.70	5.00	We can supply individual bulbs of any of the sorts described above at one-tenth of the dozen price.		
*Inglescomb Yellow. (H-18 in.) A large globular flower of perfect form; color full rich yellow. ....	.60	4.50	Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred R		
Isabella. (F-15 in.) (<i>Shandon Bells; Blushing Bride.</i>) Opening creamy white shaded and mottled with pink, which changes with age to rose. ....	.60	4.50			



Old Dutch
Breeder Tulip
ALICE



Old Dutch Breeder Late or May Flowering Garden Tulips

The vogue for this glorious type of the large May flowering Tulips is gaining great impetus, through the introduction of many of the exquisite new varieties, described in the list below.

The Old Dutch Breeder Tulips appeal to all tulip lovers on account of their sturdiness, large size, and beautiful "art colors." In size they even outrival the popular Darwins. Under favorable conditions many sorts will grow over two and one half feet high and bear enormous flowers of ideal form and great substance. Due to the firm substance of which the flowers are composed, they will remain in perfect condition over a long period of time, either on the plants in the garden or when cut for decorative purposes.

The colors of these tulips are most fascinating; including solid art colors (such as bronze, brown, buff, terra cotta) as well as many combinations of colors that are unsurpassably beautiful.

When planting the bulbs in the garden, they should be spaced about 5 inches apart and covered from 4 to 6 inches depending upon the nature of the soil.

Old Dutch Breeder Tulips may also be successfully flowered in pots or pans of soil or fibre in the house in winter if not brought in from the cold frame or out-door plunge before the middle of January and then grown on cool and slowly in a temperature of about 60°. The early flowering ones—those marked F and G—will then flower in February and March—the later ones requiring a little more time. Too much heat is apt to cause them to grow spindling and inferior.

Old Dutch Breeder Tulips

	Per Doz.	Per 100
Alice. (G-22 in.). Deep havana brown, finely shaped flower.	\$1.75	\$13.50
Apricot. (G-25 in.). Deep orange-bronze suffused with ruddy apricot.	1.50	12.00
Bronze Queen. (G-26 in.). Soft buff tinged with golden-bronze.	.80	6.00
Cardinal Manning. (G-28 in.). Claret-red with rosy bronze sheen.	1.25	9.00
Coridion. (G-24 in.). Clear yellow with lilac stripe through center of petals.	2.50	18.00
Dom Pedro. (G-24 in.). Brown shaded maroon.	1.50	12.00
Gerarda. (G-24 in.). Brownish-orange; gold-orange inside; fragrant.	1.00	7.50
Jaune d'Oeuf. (Sunrise). (H-24 in.). Bronzy yellow-tinged orange.	1.25	9.00
Lord Byron. (G-24 in.). Very large perfect flower of rich purplish-red.	1.25	9.00
Louis XIV. (G-27 in.). Dark purple, flushed golden bronze. A tulip of striking beauty.	2.00	15.00
Lucifer. (G-27 in.). Large reddish orange, a fine large flower.	2.50	18.00
Mahony. (G-18 in.). Magnificent large flower of rich mahogany brown.	.80	6.00
Marie Louise. (G-23 in.). Very beautiful; old rose flushed orange-salmon.	1.25	9.00
Medea. (G-27 in.). Very beautiful orange-red.	1.25	9.00
Plutarchus. (G-25 in.). Bronze, shaded lilac.	1.25	9.00
Prince of Orange. (G-26 in.). Terra-cotta with orange edge.	1.75	13.75
Vulcan. (G-25 in.). Strawberry red with buff; yellow margin inside apricot shade.	2.00	15.00
Yellow Perfection. (F-24 in.). Bright bronzy-yellow; large flower.	1.25	9.00
BREEDER TULIPS MIXED FROM NAMED VARIETIES. Per 1,000 \$42.50.	.60	4.25

We can Supply Individual Bulbs of Varieties Described above at One-tenth of the Dozen Price. 6 bulbs of a variety sold at the dozen rate, 25 at the hundred rate. Send for special quotations on large quantities.

See also on Page 3 of Cover Henderson's "Maytime" Collection of 10 Long-stemmed May-flowering Tulips.

HENDERSON'S SUPERIOR SINGLE EARLY TULIPS

Named Varieties, Including Beautiful Novelties

The letters A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest, B's follow before the A's are out of bloom, etc. The height is indicated in inches to aid in arranging flower beds.

	Per Doz.	Per 100		Per Doz.	Per 100
Albion (White Hawk). (C-12 in.) Very large snow white flowers; one of the finest whites in cultivation for either bedding or forcing.	\$.90	\$7.00	Ophir d'Or. (B-13 in.) Magnificent bright pure yellow; splendid bedder.	\$1.00	\$ 7.50
Apollo. (B-16 in.) A magnificent new variety; flowers of dark blood-red.	1.35	10.00	Pink Beauty. (B-12 in.) A very large cup-shaped flower of brilliant orange rose and pink with big white base and yellow throat; a white feather up the center of each petal adds to the attractiveness.	1.50	12.00
Artus. (B-10 in.) Bright red, fine bold flowers, dwarf; good for bedding.	.60	4.50	Pottebakker, Yellow. (B-12 in.) Excellent forcer and bedder.	1.00	7.50
Belle Alliance (Waterloo). (B-10 in.) Brilliant scarlet, large flower.	1.00	7.50	Pottebakker, White. (B-12 in.) Pure white, large showy flower.	1.25	9.00
Cardinal Rampollo. (B-11 in.) A fine large flower of yellow bordered with orange, a striking combination.	1.50	12.00	Pottebakker, Scarlet. (B-12 in.) Bright scarlet, very large fine flower.	1.00	7.50
Chrysolora. (B-12 in.) Pure golden yellow, large handsome flower; one of the best for bedding.	.90	7.00	Prince of Austria. (C-14 in.) Glittering copper red, large long stemmed flower; very attractive.	1.00	7.50
Cottage Maid (La Precieuse). (C-9 in.) Carmine pink, center of petals feathered white.	1.00	7.50	Princess Helena. (C-12 in.) A splendid pure white large egg-shaped flower; a fine bedder.	.70	5.00
Couleur Cardinal. (D-12 in.) Brilliant crimson flower of great substance.	1.00	7.50	Princess Wilhelmina. (Queen of Pinks.) (B-12 in.) Deep pink with blush on outer petals; long pointed flowers on strong stem.	1.25	9.00
Cramoise Brilliant. (C-12 in.) Brilliant vermillion scarlet; large flower.	.60	4.50	Proserpine. (B-13 in.) Carmine rose, rich, silky and effective beautifully shaped large flower.	1.35	10.00
Crimson King. (B-12 in.) (Roi Cramoise.) Large, bright crimson flowers with yellow base; a showy and popular bedder.	.70	5.00	Queen Victoria. (La Reine.) (B-12 in.) White, flushed faintly with pink; for bedding and forcing.	.70	5.00
Duc Van Thol Scarlet. (A-8 in.) Brilliant scarlet, largely used for forcing for first early.	.80	6.00	Queen of Violets. (President Lincoln.) (B-12 in.) Large flower of purplish violet.	1.25	9.00
Duc Van Thol White Maximus. (A-8 in.) Pure white popular early forcing variety.	.70	5.00	Rose Gris de Lin. (C-10 in.) Delicate rose shaded blush white; fine both for bedding and forcing.	.70	5.00
Duc Van Thol Yellow. (A-8 in.) Pure yellow forcing variety.	1.00	7.50	Rose Luisante. (C-10 in.) Deep rose, extra fine	1.00	7.50
Duchess de Parma. (C-15 in.) Orange scarlet with yellow edge; very large fine flower.	1.00	7.50	Thomas Moore. (C-15 in.) Orange, effective large tulip, sweet scented.	.70	5.50
Dusart. (B-13 in.) Brilliant vermillion; very large, finely-formed flower of lasting substance; splendid bedder.	.90	7.00	Vermillion Brilliant. (C-10 in.) Dazzling vermillion scarlet, magnificent flower; extra fine for pots or bedding.	1.00	7.50
Gold Finch. (B-12 in.) Pure rich yellow. This holds its color to the last; splendid bedder.	1.00	7.50	White Swan. (D-15 in.) Large, pure white flowers	.60	4.50
Golden Queen. (B-12 in.) Pure golden yellow; flower of finest form.	1.25	9.00	Wouverman. (C-11 in.) Rich claret purple, beautiful and distinct color.	1.00	7.50
Grace Darling. (B-14 in.) A gorgeous big bowl-like flower of brilliant scarlet; base yellow.	1.25	9.00	Yellow Prince. (B-10—in.) Popular bedder.	.80	6.00
Joost von Vondel. (B-12 in.) Deep cherry red, feathered white center.	.80	6.00			
Joost von Vondel White. (Lady Boreel.) (B-12 in.) Purest white, large flower of finest form; the finest white.	.90	7.00			
Kaiser Kroon. (B-15 in.) Crimson scarlet, with broad yellow margin; large and effective bedder.	1.25	9.00			
La Reine. (B-12 in.) (See Queen Victoria.)	.70	5.00			
Mon Tresor. (B-12 in.) Rich deep yellow, extra large and finely formed flower; splendid bedded or forced.	1.25	9.00			

Henderson's Special Rainbow Mixture of Single Early Tulips

Mixed by ourselves from named sorts, proper proportions of bright colors, all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds regardless of bedding effect. Price, 50c. per doz.; \$4.00 per 100; \$37.50 per 1000. 250 sold at the 1000 rate.

We can supply individual bulbs of any of the sorts described at one-tenth of the dozen price.

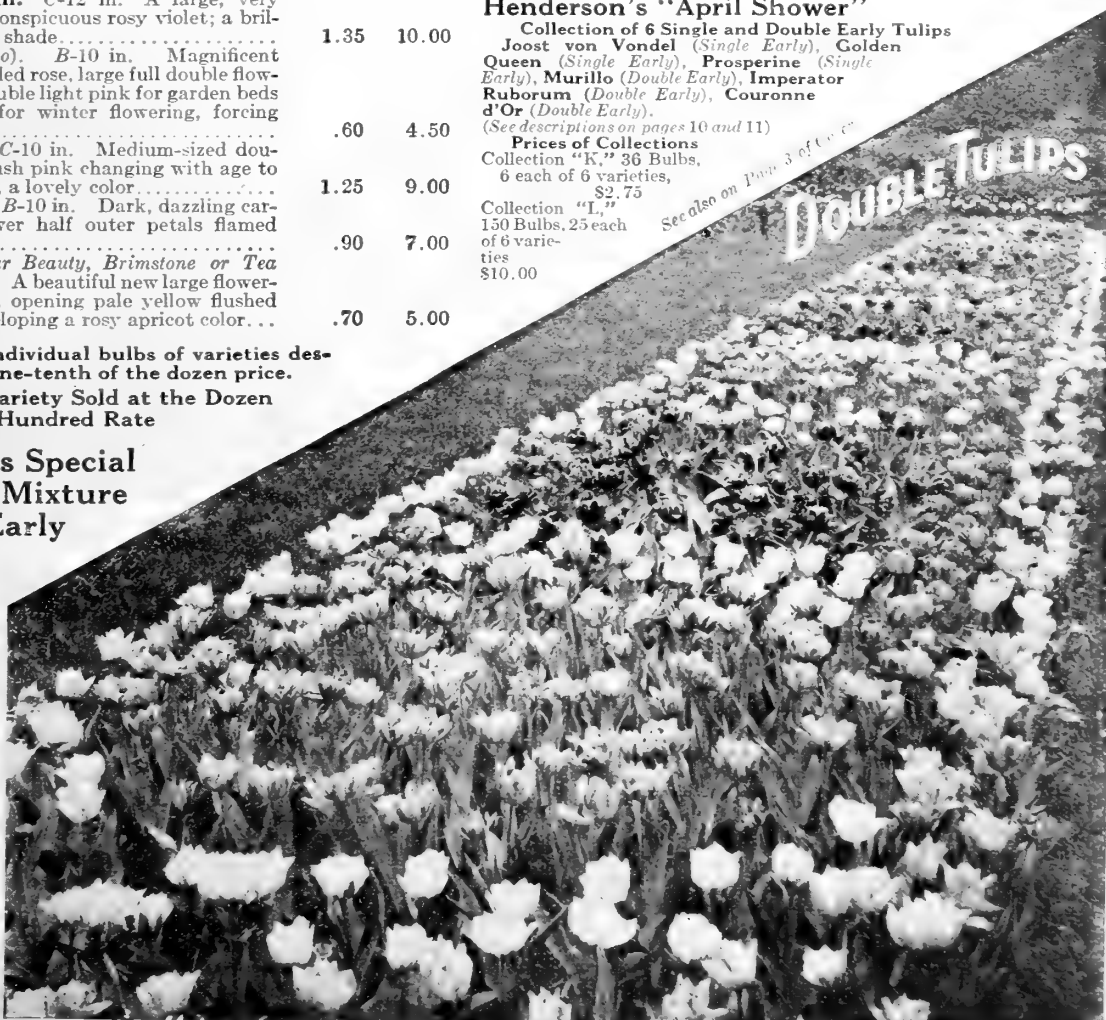
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate



HENDERSON'S SUPERIOR DOUBLE EARLY TULIPS

Named Varieties including some Beautiful Novelties

The letters A, B, C, etc., following the varieties indicate their earliness of bloom, the A's flower together and are the earliest; B's follow before the A's are out of bloom, etc. The height is indicated in inches to aid in arranging flower beds. When bedded it is generally advisable to use only one variety to a bed for best effect. The bulbs are planted 5 to 6 inches apart—and the depth should be according to the soil, in heavy soils 3 to 4 inches to the base of the bulbs and in light soils an inch or so deeper. Instructions for forcing in pots for Winter blooming will be found in our leaflet "How to Grow Bulbs" sent free with every order.

	Per Doz.	Per 100		Per Doz.	Per 100
Boule de Neige. B-10 in. Magnificent large peony-like flowers of pure white; forces splendidly.....	\$1.00	\$7.50	Salvator Rosa. B-12 in. Beautiful deep rose flamed with blush; a fine large double flower suitable for either gardens or forcing.....	.90	7.00
Crown of Gold. (Couronne d'Or.) B-12 in. Large flower, very double, rich golden-yellow, orange. A fine garden tulip and one of the best double yellows for winter forcing.....	1.00	7.50	Schoonord. B-12 in. A beautiful large double snow-white sport of Murillo. The best double white.....	1.00	7.50
Crown of Roses. (Couronne des Roses.) C-12 in. A magnificent tulip; large, very double rose-carmine color, shaded cerise, fine bedder.....	1.00	7.50	Titian. C-12 in. Rich deep scarlet with a golden edge.....	1.00	7.50
Gloria Solis. B-14 in. A grand flower, deep crimson, with broad golden margin, very large	1.00	7.50	Toreador. B-10 in. Reddish-orange with rich yellow border; a splendid large, very double flower.....	1.50	12.00
Imperator Rubrorum. B-12 in. Splendid bright scarlet, yellow base, a fine full double. A fine Tulip for bedding and the finest of all double scarlets for forcing for winter flowers.....	1.25	9.00	Tournesol. B-10 in. Splendid showy Tulip, bright scarlet with broad yellow tips and yellow base. Very large double flower. The easiest double Tulip to force.....	1.00	7.80
La Candeur. C-10 in. Pure white, very large, good for bedding.....	1.00	7.50	Tournesol, Yellow. B-12 in. Bright golden yellow, shaded orange. Very fine and showy flower, forces well. One of the finest doubles	1.00	7.50
La Matador. C-12 in. A grand large double tulip of glowing scarlet.....	1.00	7.50	Vuurbank. B-11 in. Fiery orange-scarlet very brilliant and handsome.....	1.00	7.50
Lac Von Haarlem. C-12 in. A large, very double tulip of conspicuous rosy violet; a brilliant and unique shade.....	1.35	10.00	Henderson's "April Shower" Collection of 6 Single and Double Early Tulips Joost von Vondel (Single Early), Golden Queen (Single Early), Prosperine (Single Early), Murillo (Double Early), Imperator Rubrorum (Double Early), Couronne d'Or (Double Early). (See descriptions on pages 10 and 11) Prices of Collections Collection "K," 36 Bulbs, 6 each of 6 varieties, \$2.75 Collection "L," 150 Bulbs, 25 each of 6 varieties \$10.00		
Murillo. (Albino) B-10 in. Magnificent blush white, shaded rose, large full double flowers; the finest double light pink for garden beds and unrivalled for winter flowering, forcing very easily.....	.60	4.50			
Rose d'Amour. C-10 in. Medium-sized double flowers of blush pink changing with age to deeper rose-pink, a lovely color.....	1.25	9.00			
Rubra Maxima. B-10 in. Dark, dazzling carmine-scarlet, lower half outer petals flamed with green.....	.90	7.00			
Safrano. (Sulphur Beauty, Brimstone or Tea Rose.) B-12 in. A beautiful new large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color.....	.70	5.00			

We can supply individual bulbs of varieties described above at one-tenth of the dozen price.
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

Henderson's Special —Rainbow Mixture of Double Early Tulips

This is a very superior mixture made up from Named Sorts with proper proportions of bright colors. All of uniform height and blooming together, extra fine bulbs.

Price, 50c. per doz.; \$4.00 per 100; \$37.50 per 1,000.

PARROT or DRAGON TULIPS

These belong to the late or May-flowering garden tulips, and have immense attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or lacinated on the edges, and the form of the flower, especially before it opens, resembles the head and neck of a parrot. Only the strongest bulbs of Parrot Tulips can be depended upon to flower. The smaller, younger bulbs often throw no flowers—or at best produce weak, sprawling stems. Our bulbs are the best Holland produces. (*see engraving*)

Admiral de Constantinople. Red tipped orange.

Lutea Major. Bright yellow.

Monstre Cramoise. Deep crimson, black center.

Perfecta. Yellow striped red.

Margraff von Baden. Yellow, scarlet and green.

Prices of Named Sorts.....per doz., 80c.; per 100, \$6.00

Choice Mixed Varieties.....per doz., 60c.; per 100, 4.50

BIZARRE TULIPS

One of the oldest races of Tulips, grown extensively in Europe during the seventeenth century. It is this class that is credited as being responsible for the famous tulip craze in 1635. Bizarre Tulips are all queerly striped and variegated; they belong to the May flowering group, and flower on tall stems.

Choice Mixed Varieties. Yellow ground colors, variegated with crimson, purple, white lips.....per doz., 80c. per 100, \$6.00

"Henderson's Bulb Culture." This is a book of 68 pages, size 7½ x 9½ inches. This year we have gotten out a new edition with 32 pages of illustrations. The price postpaid is 75 cents and we also send it free with every order for bulbs, amounting to three dollars or over.



REMBRANDT TULIPS

These late or May-flowering garden tulips form a new class of stately beauty. They are in reality Darwin Tulips which have "broken" into permanent variegations—the flowers of various rich colors being striped, blotched and marked with different shades and colors. The flowers, large, of perfect form and lasting substance are borne on sturdy stems about two feet in height. These Rembrandts are very effective planted in groups in the herbaceous or shrubby border and will remain 3 or 4 years without replanting. The cultural directions given for Darwin Tulips apply to these. (*See engraving*).

Choice Mixed Varieties.....per doz., \$1.00; per 100, \$7.50

BYBLOEMEN TULIPS

Like the Bizarre varieties these tulips were evolved at the time of the Tulipomania which swept Holland and neighboring European countries early in the seventeenth century. They have been grown and sold quite largely in European countries ever since, and to a lesser extent in America; but are considered by many to be too gay for large plantations.

Nevertheless, for indoor decoration, in the month of May when they bloom, their vivid and contrasting colors are very welcome. For outdoor borders, and for planting among the perennials, there is nothing better; as they impart gay coloring much wanted at that time.

The "Rose" Rybloemen tulips are those marked with crimson, rose, pink and scarlet on a white ground, and the "Violet" Bybloemen are those marked with blue, purple and violet also on a white ground.

They flower at the same time as the Darwin and Breeder varieties, and the culture is the same; but the stems are not so long, averaging not more than twenty inches.

	Per Doz.	Per 100
Rose Bybloemen Tulips, Choice Mixed Varieties	\$1.00	\$7.50
Violet Bybloemen Tulips, Choice Mixed Varieties	1.00	7.50

We can supply individual bulbs of varieties described above at one-tenth of the dozen price.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate



Rembrandt Tulip

HENDERSON'S

GRAND NEW EXHIBITION HYACINTHS

Hyacinths are among the most popular and satisfactory hardy flower bulbs grown. Their wax-like bell-formed flowers, borne in buxom trusses, are of matchless beauty and also delightfully fragrant. The colors, shades and tints are wonderfully varied, from purest white through blush, pink, rose, etc., to deepest red, and from daintiest porcelain through blues to black purple, from cream through yellows to orange and rosy apricot, etc. Hyacinths succeed with every one and may be had in flower throughout the winter, grown either in pots of soil or glasses of water, while for gardens or bedded on the lawn they are very satisfying and effective, furnishing as they do the first good show of spring flower.

SINGLE BELLED VARIETIES—"TOP ROOTS"

PRICE 35c EACH, \$3.50 PER DOZEN

Arentine Arendsen. A new early snow-white variety; large broad petalled bells and splendid erect spike.

Bismarck. A grand new variety producing a large spiked well furnished with immense bells of charming light blue shaded with violet; very early.

City of Haarlem. The best and largest yellow; splendid well-filled tall spike; good big bells of bright buttercup yellow.

Corregio. Large fleshy snow-white bells forming a perfect truss of great beauty and size; very early.

Enchantress. Large pure "baby blue," bells, compactly filling the tall handsome well-rounded spike.

General De Wet. A pink sport of Grand Maitre, usually throwing two or more strong, well-filled spikes. Color, lively pink with a white throat.

General Vetter. This makes the largest spikes of all hyacinths, it grows pyramidal in form with large bells of lovely bluish white.

Hofgaertner Kunert. Exquisite soft pink and blush; large bells and truss.

Ivanhoe. Glossy purplish indigo with a white throat, tall spike and large bells.

Jacques. This beautiful hyacinth is known in our trial grounds as "The Big Pink," the spike being very large, tall and well-filled with very large bells of an exquisite shade of warm rose-pink.

Lady Derby. Unusually large thick waxy bells of the loveliest shade of rose pink; spike ideal, strong, tall and well-filled.

Lord Balfour. Enormously large broad spike of big waxy bells; coloring attractive and unique; claret-purple edged reddish mauve.

Menelik. The darkest of all hyacinths, being almost black; the best and most brilliant of its color; fine large truss.

Perle Brillante. Splendid large spike of big waxy bells; color sparkling lavender with outside tints of ultramarine blue.

Queen of Whites. Large waxy bells of purest white; tall full truss of perfect form.

Queen Wilhelmina. A very pleasing shade of vivid pink; large, sturdy, well-formed truss and fine bells; early.

Ruby. Brilliant ruby-red bells on a tall spike, well filled, very distinct.

Victor Emanuel. Brilliant deep rose, splendid large truss, one of the largest belled varieties of its color.

DOUBLE BELLED VARIETIES—"TOP ROOTS"

PRICE 35c EACH, \$3.50 PER DOZEN

Chestnut Blossom. Exquisite bluish pink, shading to deeper rosy pink; bells very large and double, forming a large fine spike.

Delicate. Exquisite porcelain bells touched with light blue, bells very large and double, spike fine.

Edison. Splendid large, double bells of rosy flesh color; fine tall spike.

Grandee. An extra fine variety, beautiful large double bells of pure white; grand spike.

General Kohler. Very large double bells of deep, bright blue, on a tall spike.

Princess Metternich. Very large double bells of rosy white, tall erect, well-filled spike.

President Roosevelt. A fine new variety producing large double bells on a big compactly filled spike, color lively rose-pink.

Sir Rowland Hill. The best double yellow, really fine double bells of bright rich yellow; good full spike.

Victoria. Very large double bells of an attractive purplish wine color.

Collection A. 1 each of the 18 Single Belled Varieties, \$5.00

Collection B. 1 each of the 9 Double Belled Varieties, \$2.50

Six Bulbs of a Variety Sold at the Dozen Rate,
25 at the Hundred Rate

HENDERSON'S "PRIZE" COLLECTION
OF EXHIBITION HYACINTHS

(Shown in Color on Page 2 of the Cover)

Queen of Whites—White

Perle Brilliant—Lavender

General Vetter—Blush Pink

City of Haarlem—Yellow

King of Blues—Dark Blue

Jacques—Pink

King of Belgians—Red

Marchioness of Lorne—Salmon

Marie—Purple

Collection "X," One Bulb each, 9 varieties..... \$2.50

Collection "Y," Three Bulbs each, 9 varieties..... \$7.00



HENDERSON'S
SUPERIOR

NAMED SINGLE DUTCH HYACINTHS

All "Select First Size Bulbs"—not "Seconds" that are offered at lower prices

For bedding purposes varieties that flower at the same time must be selected. Varieties prefixed with a * are especially suited for bedding as well as for pot culture. The figures 1, 2, 3, and 4, after the names of Hyacinths indicate the relative time of flowering—the 1's flower together and are the earliest, the 2's following, No. 4 the latest.

PRICE—30c EACH, \$3.00 PER DOZEN, \$22.00 PER HUNDRED

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

Single Yellow and Orange Hyacinths

- *Daylight (2), good big broad bells of primrose yellow, tall well-filled spike.
- *King of Yellows (4), rich deep yellow; tall handsome spike of large bells; not early.
- Marchioness of Lorne (4), rosy salmon.

Single Dark Blue and Purple Hyacinths

- *King of Blues (4), dark glossy indigo blue, fine bells, compactly furnishing a tall well-rounded spike.
- *Marie (2), dark violet blue large well-formed spike, good bedder.
- Sir Wm. Mansfield (2), ruby violet, splendid bells and truss.



Single Pure White Hyacinths

- Albertina (2), an early large belled pure white, fine spike, good forcer.
- La Grandesse (3), purest snow white, tall well furnished spike of large bells; always admired.
- *L'Innocence (3), a very fine, pure white, spike massive; bells large.

Single Tinted White Hyacinths

- Grande Blanche (2), a very large spike of large waxy bells of pleasing bluish white.
- *Grandeur a Merveille (2), a popular variety with a large spike of bluish white bells.
- *Mr. Plimsol (3), an old but good variety with large bells of bluish white; large broad spike.

Single Blush and Pink Hyacinths

- *Gigantea (2), a popular old variety, a fine forcer; color blush pink, shaded darker; spike large and compact.
- *L'Ornement (3), soft flesh-pink kissed with deeper rose-pink; splendid big round spike of large bells.
- Moreno (2), bright pink, large bells and tall well-filled spike, splendid for both bedding and forcing.

Single Dark Rose and Red Hyacinths

- *Garibaldi (1), rich glossy crimson; splendid spike, well furnished with good-sized bells; early and a fine forcer.
- *Gen. Pelissier (1), crimson scarlet; very early and easily forced.
- *Gertrude (3), bright carmine rose; fine compact, upright spike excellent for either bedding or forcing.
- *King of the Belgians (3), (Roi des Belges) brilliant blood scarlet; fine, upright spike, splendid bedder.

Single Lavender and Light Blue Hyacinths

- *Grand Maitre (2), deep lavender blue with darker blue shading very large and handsome spike.
- Grand Lilas (2), an old reliable producing a large spike of large bells; color silvery porcelain and lavender.
- *Johan (2), beautiful silvery lavender tinged with rosy lavender; very large waxy bells and a grand broad spike.
- *Queen of the Blues (4), beautiful sky blue with a silvery sheen; large well topped full spike; not early but grand.

HENDERSONS' "SPECIAL" HYACINTHS

FOR BEDDING OR POT CULTURE WITHOUT NAMES—
CHEAPER THAN NAMED VARIETIES—FAR BETTER
THAN MIXED

They are the same age as the first size Named Hyacinth offered by us from which these are the second selection. They are of great value for bedding in designs, enabling one to obtain the exact color effect desired. In beds, borders, etc., set the bulbs 5 to 6 inches apart and 4 inches deep measuring from the top of the bulb. They are much used for winter blooming in pots. Plant or pot hyacinth bulbs between September and the last of November—the earlier the better—as it gives them a longer period to make roots before winter sets in and the flowers will be better developed.

Plant 1 bulb in a 5-in. pot, 3 bulbs in a 6 or 7-in. pot, 6 or 7 bulbs in an 8-in. pot or pan.

SINGLE SPECIAL—

Rose Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

DOUBLE SPECIAL—

Pink
Snow White
Lavender Blue
Dark Blue
Yellow
Mixed Colors

PRICE—20c. Each, \$2.00 Per Dozen, \$16.00 Per Hundred

DOUBLE DUTCH NAMED HYACINTHS

All Select First Size Bulbs, not "Seconds" that may be sold at a lower price.

Double Hyacinths are not as popular as the single-belled varieties; for as a class the "doubles" although their individual bells are large and beautiful do not make as well-filled trusses. For this reason we confine our list of varieties to a few of the very best. The figures 1, 2, 3 and 4 after the names of Hyacinths indicate the relative time of flowering—the 1st flower together and are the earliest; No. 4 the latest.

PRICE—30c EACH, \$3.00 PER DOZEN, \$22.00 PER HUNDRED

DOUBLE WHITE AND TINTED HYACINTHS

Isabella (2), white suffused with rosy blush, enormous double bells and large well-filled spike.

La Tour d'Auvergne (1), an old favorite early variety and still hard to beat; double pure white bells on tall spike.

DOUBLE RED ROSE AND PINK HYACINTHS

Goethe (2), a popular old variety salmon yellow with pinkish center; double bells and good spike.

Sunflower. Splendid deep buff-yellow.

DOUBLE YELLOW AND ORANGE HYACINTHS

Groot Voorst (3), large very double bells of bluish pink with darker center; good spike.

Noble par Merite (3), deep pink, very large fine double bells, tall spike; good forcer.

DOUBLE LAVENDER, BLUE AND PURPLE HYACINTHS

Blocksburg (4), light blue shaded darker blue; double bells on tall spike.

Von Speyk (2), lavender tinted with azure blue; fine compact spike of double bells.

EARLY ROMAN HYACINTHS

Roman Hyacinths are exceedingly popular and invaluable for winter flowering in the house in pots or pans, and are also extensively used for "forcing" for cut flowers. The white Roman Hyacinth is the earliest, best and most floriferous variety, though the pink, and light blue are very beautiful and supply a variation of color.

They are all easily grown in pots of soil and if potted in September, the pots plunged in the open ground for a month until the bulbs are well rooted, and then brought in the house they can be had in flower in November or December, and from that time throughout the winter a continuous succession of delightful flowers may be enjoyed by bringing in from the plunge or cellar a pot or two of the rooted bulbs at intervals of about two weeks. A five-in. pot is large enough for 3 bulbs, a six-inch pot or pan for 6 bulbs, a seven-inch pot or pan for 8 bulbs. Roman Hyacinths are not hardy enough for open ground planting north of Washington, but where the winters are mild, especially if lightly protected with mulch they thrive excellently in the garden.

EARLY WHITE ROMAN HYACINTHS

	Each	Per Doz.	Per 100
Extra size bulbs	\$.25	\$ 2.50	\$18.00

EARLY PINK ROMAN HYACINTHS

First size bulbs	Each	Per Doz.	Per 100
	.15	1.50	12.00

EARLY LIGHT BLUE ROMAN HYACINTHS

First size bulbs	Each	Per Doz.	Per 100
	.15	1.50	12.00

BULBS FOR INDOOR CULTURE

In Pots, Glasses, Bowls, Etc., Etc.

Our customers who wish to grow Bulbs indoors should select Hyacinths from pages 13 and 15. Narcissus, pages 16 and 17. Single and Double Early Tulips, pages 10 and 11. Darwin Tulips on pages 6 and 7. Lilies, page 18. Crocus on page 20. Giant Amaryllis (Anemone) on page 20. Freesia, page 20. Oxalis, page 21.

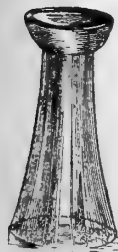
For full particulars as to culture, send for our pamphlet "How To Grow Bulbs"—sent free.



DOUBLE HYACINTH IN POT

Hyacinth Glasses

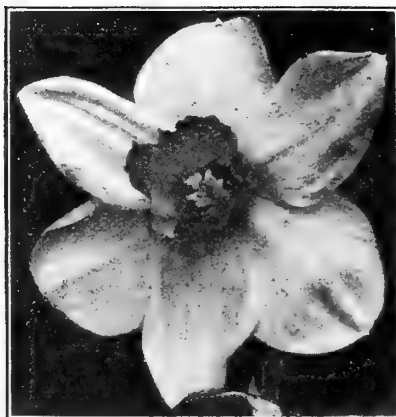
Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity. Furnished in the following colors: green, blue, amber or crystal, 25c each, \$2.50 per doz. (See illustration.) (Not mailable.)



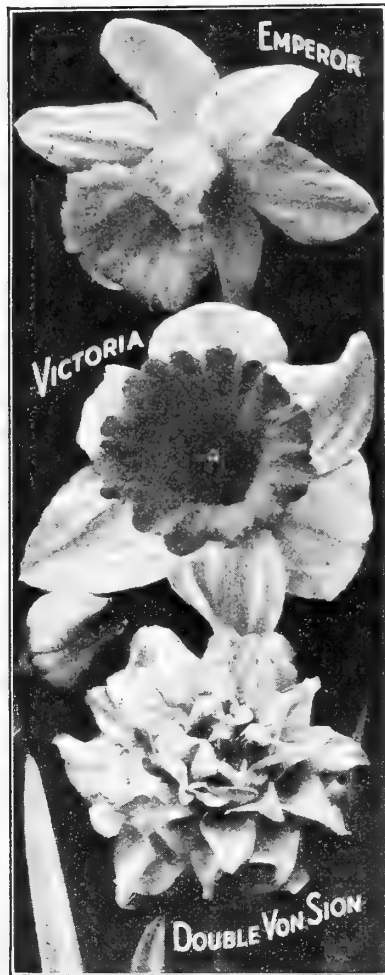
Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate

AMERICAN
GROWN

NARCISSUS, DAFFODILS and JONQUILS



NARCISSUS SIR WATKIN



Among spring flowering bulbous plants the Narcissus family—which includes Daffodils and Jonquils—is one of the most important and of world-wide popularity. With the exception of the Polyanthus varieties (offered on page 17) all are as hardy as rocks, grow, increase and flower year after year. They may be grown in garden beds, among hardy plants in herbaceous borders, or "naturalized," that is, grown as if wild in outlying portions of the lawn or grounds, on terraced slopes, stream side banks and along semi-shaded paths. The flowers of the different types are of endless beauty and graceful forms with a variety of color combinations and many are delightfully fragrant.

The early sorts commence blooming in March, some in favored locations even in February. Their waving masses of silver and gold are not only enchantingly beautiful, but doubly welcome appearing as they do just after bleak winter. With a selection of mid-season and late flowering kinds an endless succession of bloom may be enjoyed well into May. As cut flowers Narcissus are especially useful being of lasting quality and vasing beautifully.

Narcissus and Daffodils thrive in all ordinary garden soils and if they can be grouped in the partial shade furnished in the hardy border of shrubs and herbaceous plants the conditions will be ideal. The bulbs should be planted as early as convenient in the autumn to make root growth before winter sets in, though we have planted bulbs as late as December with satisfactory results. The bulbs may be left undisturbed for several years on good loamy soils. The depth to plant varies according to the size of the bulbs—a covering of 2 to 3 inches of soil is about the average—a good rule is to cover the bulb once and half its own depth. On light sandy soils plant deeper than on heavy soil. The distance apart should be 3 to 6 inches according to the size of the variety. For greenhouse or window culture treat same as Hyacinths, but plant three or more in a pot, instead of single bulbs. Send for our pamphlet "How to Grow Bulbs" sent free.

NOTE.—The "perianth" is the surrounding row of petals or wings. The trumpet "crown" or "cup" is the center portion of the flower.

The figures following the name of the variety indicates its relative earliness: (1) 1st early; (2) 2nd early; (3) mid-season; (4) late; (5) very late.

GIANT TRUMPET VARIETIES

Albicans (2). *All White Single Trumpet Daffodil.* This variety is also known as the "White Spanish Daffodil." It is creamy white, with a silver white trumpet elegantly re-curved at the brim. The flowers are borne on stems 14 inches high. 20c. each; \$2.00 per doz.; \$16.00 per 100.

Double Von Sion (2). *Double Trumpet Daffodil.* This is the true "Double Yellow Daffodil" so highly prized in old fashioned gardens. Both the perianth and trumpet is rich golden yellow in color. Height about 18 inches. 20c. each; \$2.00 per doz.; \$16.00 per 100.

Emperor (3). *All Yellow Single Trumpet Daffodil.* The entire flower is of the richest yellow color. The trumpet is very large, and the perianth is immense in size often measuring $3\frac{1}{2}$ inches across. The stiff stems are 20 inches in height. 20c. each; \$2.00 per doz.; \$16.00 per 100.

Empress (3). *Bicolor Single Trumpet Daffodil.* One of the most beautiful varieties known, and the best of the two-colored trumpet varieties. The perianth is white, and the trumpet rich yellow; the entire flower is of great substance and is carried on strong stems 20 inches high. 20c. each; \$2.00 per doz.; \$16.00 per 100.

King Alfred (2). *All Yellow Single Trumpet Daffodil.* The largest and finest pure yellow Daffodil deeply filled mouth; vigorous and free; height 24 inches. 35c. each; \$3.50 per doz.; \$25.00 per 100.

Victoria (2). *Bicolor Single Trumpet Daffodil.* A good bicolor famous for large and durable flowers. The perianth is very broad, creamy white in color; and the large fluted trumpet is rich yellow in color. The stems are 18 inches in height. 20c. each; \$2.00 per doz.; \$16.00 per 100.

MEDIUM TRUMPET VARIETIES

Sir Watkin (2). *All Yellow Incomparabilis Narcissus.* This is an old and popular variety, perfectly hardy, and will thrive well either in the garden, or for culture indoors during the winter. The flowers of Sir Watkin, which often measure 5 inches across, have a deep primrose yellow perianth, and a more deeply tinted yellow cup or trumpet. 20c. each; \$2.00 per doz.; \$16.00 per 100.

Barri Conspectus (4). *Crown Daffodil Narcissus Barri.* It thrives in gardens, and for naturalizing in grass or semi-wild places it is magnificent. For winter flowering in pots or pans of soil it is beautiful. **Barri Conspectus** has a broad spreading yellow perianth; crown edged with orange-scarlet; a robust strong grower; height 20 inches. 15c. each; \$1.50 per doz.; \$12.00 per 100.

Mrs. Langtry (4). *Chalice Cup Daffodil Narcissus Leedsii.* The fragrant "Silver Winged" Leedsii's are hybrids between white Trumpet Daffodils and Poeticus. **Mrs. Langtry** is a free-flowering variety, each bulb usually producing several flowers; broad white perianth, and white cup opening pale primrose. 15c. each; \$1.50 per doz.; \$12.00 per 100.

Sea Gull (2). *Crown Daffodil Narcissus Barri.* One of the largest and most beautiful daffodils in this class. The spreading perianth is pure white, and the cup is canary color edged apricot. Height 21 inches. 20c. each; \$2.00 per doz.; \$16.00 per 100.

White Lady (4). *Chalice Cup Daffodil Narcissus Leedsii.* A grand new giant flowering variety, concededly one of the best in commerce. It is virtually a white "Sir Watkin." The broad perianth is pure white surrounding a pale citron frilled cup which turns white. Height 15 inches. 20c. each; \$2.00 per doz.; \$16.00 per 100.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

Narcissus and Daffodils—Continued

POLYANTHUS NARCISSUS

The *Polyanthus* varieties of Narcissus are deliciously sweet scented, of the easiest culture, very free flowering and continue long in bloom; bearing from six to one dozen flowers each. South of the freezing belt they are splendid for gardens and "naturalize" well. For growing in pots or pans of soil or in shallow dishes in pebbles and water, they are especially adapted and can be had in flower in the house from Christmas throughout the winter by bringing the pots of rooted bulbs in from the frame or cellar every week or two.

Grand Soliel D'Or. *All Yellow Polyanthus.* A beautiful variety bearing clusters of golden yellow flowers with orange cups. 25c. ea.; \$2.50 doz.; \$18.00 per 100.

Paper White Grandiflora. *All White Polyanthus.* A large flowering type producing snow white flowers of large size and good substance in trusses. Much used for early forcing for cut flowers, being brought in without difficulty by Christmas or even earlier. (See engraving.) 12c. ea.; \$1.25 doz.; \$9.00 per 100.

HARDY CLUSTER-FLOWERED DAFFODILS

Narcissus Poetaz

These new hybrids between Poeticus and Polyanthus are hardy, healthy, strong growers, some of the varieties attaining a height of 2 feet. The Poeticus-like flowers are borne in clusters like the Polyanthus. They soon form large luxuriant clumps. (See engraving.)

Elvira (4). A large flower of remarkably good substance, carrying three or four flowers on long stems; and producing two to three stems to one bulb. Very fine for cutting; strong-growing and free flowering. Color pure white with yellow cup, height 24 inches. (See engraving.) 20c. each; \$2.00 per doz.; \$16.00 per 100.

Irene (4). The perianth is yellow with a deeper golden yellow cup. The bulb produces three stems usually, and there are seven to eight broad flowers borne on each stem. This is the largest yellow variety. 20c. each; \$2.00 doz.; \$16.00 per 100.

OTHER VARIETIES

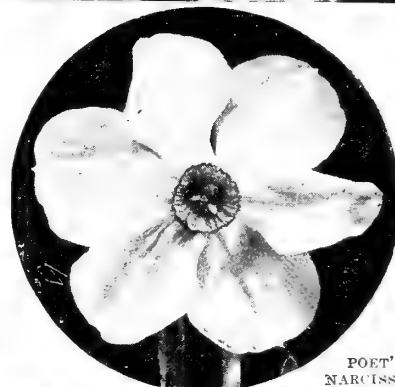
Poeticus Ornatus (4). *Narcissus Bicolor Poeticus.* This is the early flowering "Poets Narcissus" so popular for winter forcing, as well as for gardens and for "naturalizing." The perianth is pure snow-white with a beautiful contrasting saffron yellow cup, margined scarlet. It thrives wonderfully in gardens, or in semi-wild places planted among grass; and provides a continuous display of bloom for weeks. (See engraving.) Height 18 inches. 15c. each; \$1.50 per doz.; \$12.00 per 100.

Jonquil Campernelle (2). *Narcissus Jonquilla.* Much prized for its small golden flowers which are produced in great profusion. Perfectly hardy for the outdoor garden, and also a good variety for winter flowering in pots of soil. The yellow flowers are borne four to six on stems about eighteen inches high. \$1.50 per doz.; \$12.00 per 100.

MIXED NARCISSUS AND DAFFODILS

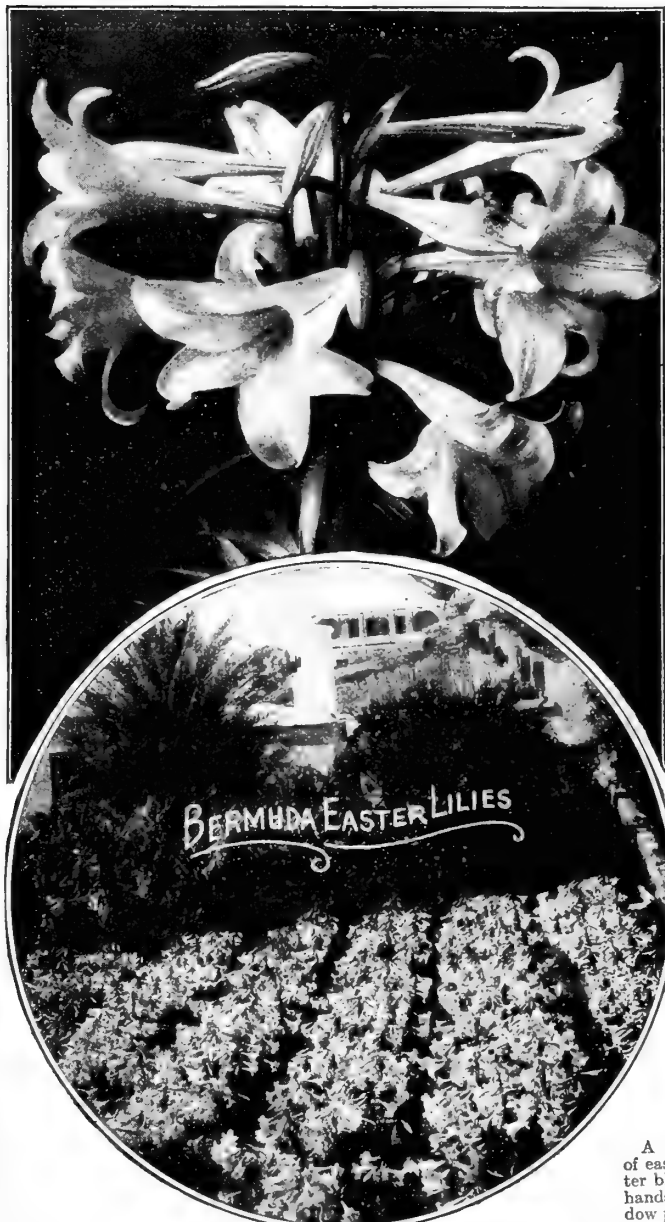
FOR NATURALIZING IN BORDERS, WILD GARDENS, ETC.

These are a Special Mixture of All Varieties. They are very suitable for growing in masses for garden decoration, and are particularly adapted for mixed borders, "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy and will flourish and increase for many years. **Price,** \$1.25 per doz.; \$9.00 per 100; \$85.00 per 1,000.



PAPER WHITE NARCISSUS

EASTER LILIES, ETC.



mant from the middle of June until the last of September; pot on receipt in good, rich soil, using 6 to 8-inch pot, give light and heat in abundance. Both foliage and flowers are attractive in this desirable winter bloomer.

Calla Aethiopica, or Lily of the Nile. This old favorite White Calla Lily is too well known to require any description. We offer dry roots, as they are superior for forcing and winter-flowering purposes; they come into bloom quickly and require less room making less foliage. Extra large bulbs, 35c ea.; \$3.50 per doz.

The Godfrey Everblooming Calla. This new hybrid is a true ever-blooming variety. A good plant, produces an astonishing quantity of large, snow-white, slightly fragrant flowers. Compared with the ordinary white Calla, it gives three flowers to one. The plant is dwarf, compact, strong growth, about 18 inches high, with an abundance of dark green leaves. Dormant bulbs, 25c. ea.; \$2.50 per doz.

Yellow Calla, Elliottianna. The yellow Calla; large rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Elliottianna are spotted with white. (See engraving.) Dry bulbs, 50c. ea.; \$5.00 per doz.

BERMUDA EASTER LILY

Lilium Longiflorum Harrisii

The short time required to bring this peerless Lily into flower renders it invaluable. The flowers are delightfully fragrant pure waxy-white, and if cut when partially open, can be kept for two weeks. Bulbs potted in September can be had in flower in December, if desired.

A succession of bloom can be kept up throughout the winter by bringing in a few pots of bulbs from cold frames at intervals. Blooming plants in pots are suitable for Easter offerings and presents. We offer three types of the Longiflorum Lily usually grown by the florist. Of the three types we recommend *Lilium formosum* as the best for private conservatory growing. *Bulbs Ready for Shipment—August to December.* (See engraving.)

Extra Size Bulbs. (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers. 50c. ea.; \$5.00 doz.; \$40.00 per 100.

Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibitions and decorations. Each bulb should produce from 12 to 18 flowers. \$1.00 ea.; \$10.00 per doz.

THE FORMOSA EASTER LILY *Lilium Longiflorum Formosum.*

This is an improved type of the well known *L. longiflorum* also known as the "Easter or St. Joseph's Lily." The plants are of healthy strong growth—about 3 feet high and produce beautiful snow white trumpet shaped flowers, 6 to 8 inches long. This lily is largely grown by florists who "force" them as pot plants and for cut flowers. It is not quite as early as *Lilium Harrisii*. *For Shipment, September to December.*

Extra Size Bulbs 8 to 10 inches. 50c. ea.; \$5.00 doz.; \$40.00 per 100.

JAPAN EASTER LILY *Lilium Longiflorum Giganteum*

This Japanese type is highly thought of for late winter and Easter forcing—though the bulbs of this variety are often carried over in cold storage to be brought into bloom at any desired time the succeeding year. The plant is of sturdy stocky growth—with black marked stems. The flowers of purest white are the largest of the longiflorums. *For Shipment October to December.*

Extra Size Bulbs, 8 to 10 inch. 50c. ea.; \$5.00 doz.; \$40.00 per 100.

We offer three types of the Longiflorum Lily usually grown by the florist. Of the three types we recommend *Lilium formosum* as the best for private conservatory growing.

Six Bulbs of a Variety Sold at the Dozen Rate, 25 at the Hundred Rate.

CALLA LILIES

A well-known plant of easy culture for winter bloom. It makes a handsome house or window plant. To aid profuse blooming keep dormant.



THE
YELLOW
CALLA
LILY

HARDY LILIES

Lilies commence flowering in June and with the various species maintain a continuous and unbroken succession of the shrubbery border. Most Lily Bulbs, being of late maturity, are not ready before October, November and December (the best time to plant them). Where the ground is liable to freeze up before the late lilies arrive it should be mulched with 6 or 8 inches of leaves or manure to keep it from freezing, so the bulbs may be planted on arrival.

Auratum. (The Golden Rayed Lily of Japan.) The flowers are pure white, thickly studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across and possess a most delicious fragrance. Season of bloom from June to October. 3 to 5 feet. (See illustration.)

Extra size bulbs.....50c. each; \$5.00 doz.
Mammoth bulbs.....75c. each; \$7.50 doz.

Candidum, Henderson's Superior Northern Crown. This is the ever popular fragrant, snow-white, hardy garden Lily, which is also known as "Annunciation Lily," and "Madonna Lily." It grows 3 to 4 feet high, and blooms in the open ground in June. When grown in masses these lilies are especially effective against the surrounding greenery of shrubs, etc. Price, extra large bulbs, 50c. each, Price, extra large bulbs, 50c each; \$5.00 doz.; \$40.00 per 100.

Canadense. Our native Canadian Lily. Bright yellow marked with copious spots of red; blooms in June and July. 2 to 3 feet high. 25c. ea.; \$2.50 doz.

Canadense Flavum. A pure yellow selection of the above. 25c. ea.; \$2.50 doz.

Canadense Rubrum. Crimson with dark spots. 25c. ea.; \$2.50 doz.

Elegans Leonard Joerg. Rich apricot spotted. 30c. ea. \$2.00 doz.

Hansoni. (The True Japanese Yellow Martagon.) This is one of the best of the Martagon group, unsurpassed in vigor of growth and beauty by any other lily. The flowers are large, of a bright yellow, tinged orange and spotted maroon, with thick wax-like petals. Very robust and free. 75c. ea.; \$7.50 doz.

Henryi. (The Yellow Speciosum.) A new rare and very beautiful Lily from China. It is very hardy, and without doubt one of the best Lilies for garden culture. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, rich apricot-yellow, lightly spotted with brown. The shape and size of the flowers has suggested the name "Yellow Speciosum." 75c. ea.; \$7.50 doz.

Regale ("A Royal Beauty"). The flowers are white, slightly suffused with pink, with a beautiful shade of canary yellow at the center, blending out part way up the trumpet. The fragrance is fascinating. A splendid hardy Lily for the garden, flowering about July 1st. Well-grown bulbs often produce five to eight blooms. 75c. each; \$7.50 doz.

Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown. They are easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. The varieties are:

Speciosum Album. White. Largest bulbs, 60c. ea.; \$6.00 doz.

Speciosum Rubrum (Roseum). White, shaded and spotted with rose and red. (See illustration.) Largest bulbs, 60c. ea.; \$6.00 doz.

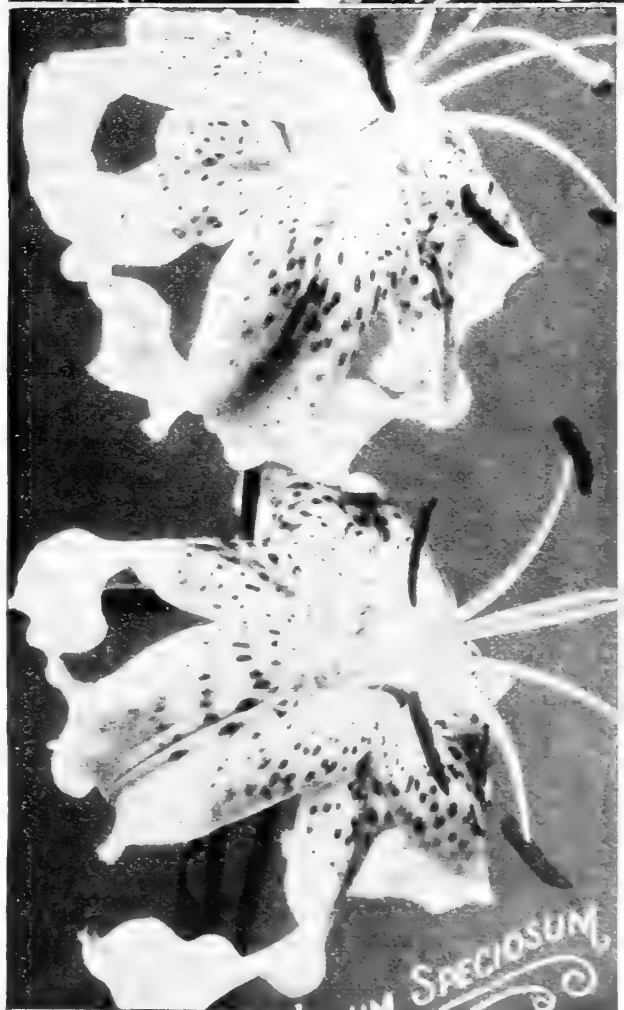
Speciosum Melpomene. Rich blood-crimson, heavily spotted. Largest bulbs 60c. ea.; \$6.00 doz.

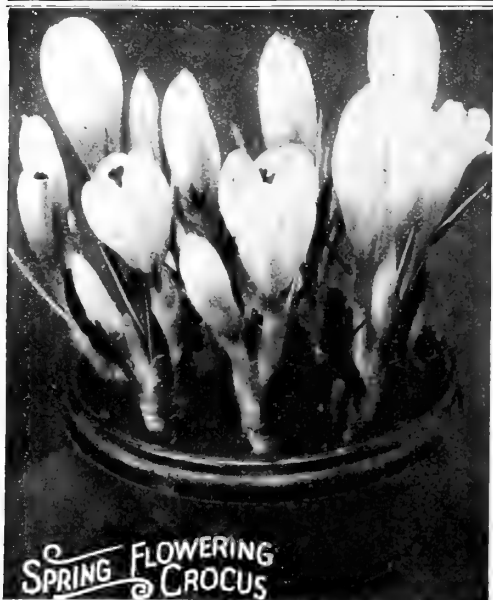
Superbum. (Turk's Cap Lily.) One of our native species. Grown in good, rich soil, it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet high. Blooms in July. 30c. ea.; \$3.00 doz.

Tigrinum Splendens. (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange red, spotted with black, 3 to 5 feet high. Blooms in August. 30c. ea.; \$3.00 doz.

Tigrinum Flora Plena. (Double Tiger Lily.) Double bright orange-red flowers spotted with black. Blooms in August. 30c. ea.; \$3.00 doz.

Umbellatum. Of strong, sturdy habit, growing from 2 to 3 feet high, having large showy flowers in clusters at the summit, flowering in June and July. The colors range through all shades of red from rose to blackish-crimson, yellow, buff, orange, etc., many being spotted. Mixed colors. 25c. ea.; \$2.50 doz.





GIANT HYBRID AMARYLLIS "International Prize" Strain

Awarded the Prize at the Flower Show, New York

The coloring and markings are exquisite; the bulbs are large, and are of sufficient strength and age to produce flowers during winter or spring. They are the most gorgeous bulbous plants known. They throw up spikes from 2 to 3 feet high, bearing enormous wide petalled flowers averaging 8 to 10 inches across and of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined.

Mixed Varieties, \$1.00 each; \$10.00 per doz.

The Amaryllis is the easiest bulb known, for the amateur to grow indoors. They do best in a compost of garden soil with a little sand, and should be grown in a temperature of 50 to 55 degrees in a house. For forcing about ten degrees higher. The size of pot employed will depend on the bulb, for ordinary sized bulbs a six inch pot will be large enough one bulb to a pot. Cover bulb as far up as the neck, and water sparingly until flower shoots appear. Some growers keep them in the dark until the flower shoots are four inches long and then bring them to the light.

ANEMONE

Highly ornamental winter, spring and summer flowering plants. They should be planted in cold frames as they are not entirely hardy in the northern states.

Giant "St. Brigid" Anemones. A new and greatly improved Irish variety bearing magnificent flowers, double, semi-double and single, 3 to 5 inches across, of the richest as well as the faintest colors. There is maroon, bright scarlet, blood crimson, rose, pink, flesh color, mauve, blue, purple, yellow, cream, white, tinted, variegated, striped, zoned, etc., in endless variety. The flowers are borne freely on long stems and are charming. **Mixed colors**, 75c. per doz.; \$6.00 per 100.

Single Poppy-Flowered. (*Coronaria*.) Large, beautiful saucer-shaped Poppy-like blossoms flowering continuously throughout spring and early summer. **Mixed colors**, 60c. doz.; \$4.50 per 100.

DIELYTRA, or "Bleeding Heart"

One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of heart-shaped pink and white flowers. If potted in November and left outside till it has forced new roots and then brought into a gentle heat, it may be had in flower in the greenhouse, in February and March. (*Ready in November*.)

Large Roots. 75c. each; \$7.50 per dozen.

CHIONODOXA *Glory of the Snow*

These are exquisite spring-flowering bulbs, and should be grown in quantities. They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or naturalized in the lawn they are charming. They thrive well in any good garden soil, and are admirable for pot culture, winter blooming in the house.

Chionodoxa Lucillae. Bright blue with large clear white center (large cultivated bulbs). 50c. doz.; \$3.50 per 100; \$30.00 per 1000.

Chionodoxa Sardensis. Intense deep blue (large cultivated bulbs). 60c. doz.; \$4.00 per 100; \$35.00 per 1000.

Chionodoxa Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white centre (large cultivated bulbs). 80c. doz.; \$6.00 per 100.

CROWN IMPERIALS

Well-known spring-blooming, stately, hardy border plants, with clusters of immense pendant, bell-shaped flowers, surmounted with a tuft of green leaves. They are very effective, and if left undisturbed for year they form gigantic and picturesque groups, bearing gorgeously colored flowers.

Aurora. Red, 40c. each; \$4.00 per doz.

Crown upon Crown. Several whorls of flowers one above the other, 40c. each; \$4.00 per doz.

Sulphurea. Sulphur-yellow, 40c. each; \$4.00 per doz.

Mixed Colors. 30c. each; \$3.00 per doz.

SPRING FLOWERING CROCUS *Including New Hybrid Varieties*

As edgings to beds—and bordering walks—or as undergrowth among tulips, hyacinths, daffodils, etc., they are very effective as the flowers are over when the other bulbs begin blooming, and then the crocus foliage forms a beautiful grass like setting for the later flowering bulbs.

Crocus are also easily flowered in the house in winter, grown in pots and pans of soil. For instructions see leaflet "How to Grow Bulbs" sent with every order.

We have discontinued offering the cheap mixtures of Crocus as the larger bulbs—produce more and larger flowers. (*See engraving.*)

PRICE—50c. PER DOZEN \$3.50 PER 100 \$30.00 PER 1000

WHITE CROCUS

King of Whites. A grand new variety, producing long snow-white flowers.

May. Lovely round petalled pure white flowers of great size.

Mont Blanc. An old favorite, large pure white.

BLUE AND PURPLE CROCUS

Baron von Bruno. A large deep purple.

David Rizzio. Deep lavender shaded purple.

Hero. A new hybrid; dark glossy purple.

Extra large and fine.

Maximilian. Beautiful sky-blue flowers, distinct.

STRIPED CROCUS

Albion. A fine large lavender striped white and violet.

Cloth of Silver. White feathered and striped with lilac and purple.

Fantasy. A new hybrid; immense flowers of light gray striped dark blue.

YELLOW CROCUS

Cloth of Gold. The earliest of all, very prolific yellow veined golden brown.

Yellow Mammoth. The largest flowering sort of this color.

MIXED GIANT FLOWERING CROCUS

All colors and shades including many new hybrid seedlings so far outclassing the ordinary grade mixtures that we have discarded the latter. 30c. per doz.; \$2.25 per 100; \$20.00 per 1000.

HENDERSON'S SUPERIOR FREESIAS

Freesias are popular for pot culture, flowering in the winter and spring in the conservatory, or window garden. 6 to 8 bulbs should be planted in a 4-inch pot. They can be had in bloom by Christmas if desired, and by having a dozen pots started in the cold frame and brought in at intervals, keep up a display through the winter.

Purity. Produces large sprays of snow-white flowers deliciously fragrant; free blooming and of great value for forcing for cut flowers.

Mammoth Bulbs, 75c. per doz.; \$5.00 per 100; \$45.00 per 1000.

THE "FARDEL" COLORED FREESIAS

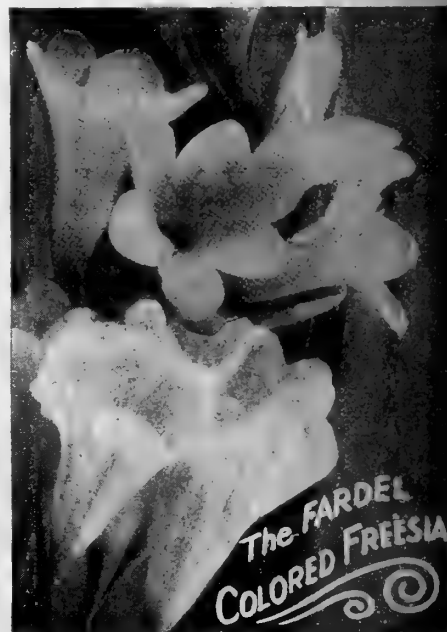
These beautiful novelties are winning favor on account of their lovely and unique colorings, shades of pink, mauve, purple, violet, blue, yellow and orange. Very fragrant and free flowering. Each principal spike usually carries 7 to 9 flowers—while the side spikes usually bear 5 to 6 flowers. Their culture differs in no way from that of the white Freesia. (*See engraving.*)

California. One of the finest yellow varieties. Color bright golden yellow. \$1.00 per doz.; \$7.50 per 100.

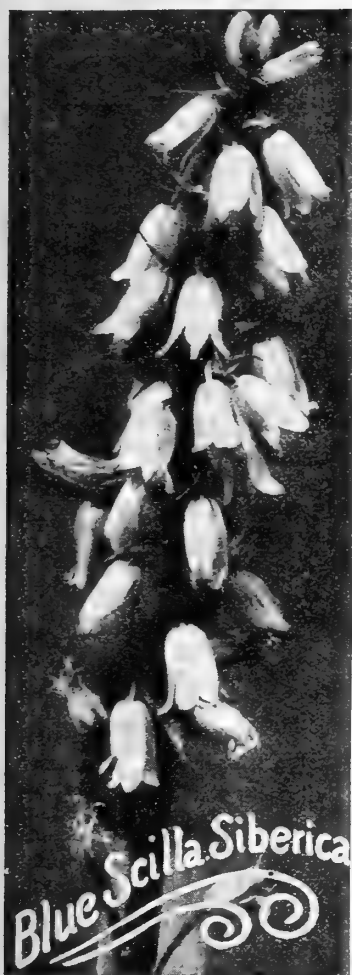
General Pershing. A beautiful shade of pinkish lavender with yellow lip tinted bronze. \$1.00 per doz.; \$7.50 per 100.

New Giant Lavender. The best lavender variety. \$1.00 per doz.; \$7.50 per 100.

Mixed Hybrids. 75c. per doz.; \$5.00 per 100.



*The FARDEL
COLORED FREESIA*



Fritillaria Meleagris

Singular dwarf spring-flowering plants bearing, large pendant bell-shaped flowers of various colors, yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are invaluable for pot culture and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation. Mixed varieties, 80c. doz.; \$6.00 per 100.

Grape Hyacinths

These very curious and pretty little Hyacinths are perfectly hardy and of the easiest culture, they thrive and increase in either sunny or partially shaded positions in the garden. When naturalized in little colonies where they can remain undisturbed for several years, the effect—especially of the Grape Hyacinths—is very pretty, while as edgings they are most charming. All are also adapted for winter flowering in the house.

Blue Grape Hyacinths. 35c. per doz.; \$2.50 per 100.

White Grape Hyacinths. \$1.00 per doz.; \$7.50 per 100.

"Heavenly Blue" Grape Hyacinths. A new type with larger flowers of richest gentian blue and delightfully fragrant; desirable for cutting and of splendid effect massed in the garden or border. 50c. per doz.; \$3.50 per 100.

Lily of the Valley (Ready for delivery in November)

Henderson's Extra Single Crowns or "Pips." The finest grade of Crowns in the world for winter flowering. They will bear 12 to 16 large bells on strong stalks, with foliage, even when forced for extra early; the pips average large, plump and regular, with extra long roots. (See engraving.)

25 Crowns (1 bundle), \$2.00; 100 Crowns, \$7.00; \$60.00 per 1000.

Fortin's Giant. This is the largest variety yet produced; it is only adapted for open ground planting and may not show much superiority the first spring after planting, but by the second season, or when it gets well established, it produces wonderfully luxuriant foliage and immense spikes of purest white bells.

Crowns, \$1.00 per doz.; \$7.50 per 100.



Ixias

The Ixia is a beautiful little winter-flowering bulb, with long, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Mixed Colors, 35c. per dozen; \$2.50 per 100.

Oxalis

Charming little half-trailing or bushy plants particularly adapted for pot culture and hanging baskets, the foliage alone is very attractive and when in flower they are exceedingly pretty.

Bermuda Buttercup. This is one of the finest winter-flowering plants for pot culture, it is a strong luxuriant grower, and the great profusion of bloom produced in uninterrupted abundance for weeks is astonishing. The flowers are of the purest bright buttercup yellow. 5c. each; 50c. per doz.; \$2.50 per 100.

Grand Duchess. A California variety of great beauty; of dwarf sturdy growth throwing large exquisite flowers well above the foliage. Extremely free-flowering from November till June. Price for either, White, Pink or Lavender. 5c. each; 50c. per doz.; \$2.50 per 100.

Ranunculus

Among dwarf flowers these are unrivaled for form and attractive colors, ranging through shades of crimson, white, yellow, purple, black, many of them being beautifully marked with other shades. They flower profusely in pots in the house during the winter or if grown in frames in the spring. Remarkably vigorous growers with immense, and gorgeous, loosely double flowers. **Double Giant French Mixed.** 75c. doz.; \$6.00 per 100.

Scilla (Blue Bells)

Scilla Siberica (Blue). Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground; and if grown with Snowdrops and Crocus, for contrast, the effect is magnificent. They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. 75c. per doz.; \$5.00 per 100. (See engraving.)

Siberica Alba. The new white flowering variety, very beautiful. 75c. doz.; \$5.00 per 100.

Campanulata. (Wood Hyacinth or Bluebell). Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors.

Major Blue. 60c. per doz.; \$4.00 per 100.

Rose. \$1.00 per doz.; \$7.50 per 100.

White. 80c. per doz.; \$6.00 per 100.

Snowdrops

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre edged with bright blue Scilla Siberica, or Chionodoxias, or by intermingling them. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface, and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter. (See engraving.)

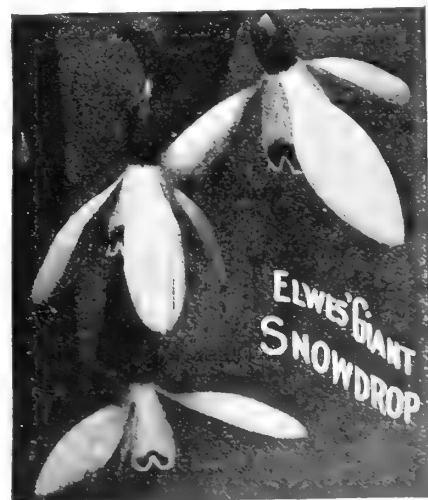
Single Snowdrops. 50c. per doz.; \$3.50 per 100.

Double Snowdrops. 80c. per doz.; \$6.00 per 100.

Elwes' Giant Snowdrop. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. 60c. per doz.; \$4.00 per 100.

Winter Aconite (Eranthis Hyemalis)

Early in spring the golden blossoms of the Winter Aconite look charming, resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Scillas and Chionodoxa. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees, which the Winter Aconite enjoys and where few other flowering plants will thrive. 3 to 8 inches high. 35c. doz.; \$2.50 per 100.





GERMAN IRIS or FLEUR-DE-LIS

(IRIS GERMANICA)

These, the true Fleur-de-Lis—but greatly improved—are well termed "Garden Orchids" and they fairly out rival the orchids in wide range of coloring—both in dainty combinations and rich and vivid colors including yellows from light canary to deep golden; blues from soft lavender to intense purple, reds from pinkish mauve to claret and maroon, beautiful bronzes and pure whites then some are marked and margined with other colors in exquisite harmony, and all have showy yellow or orange crests or beards. For garden and landscape decoration—groups and masses of them are very effective being perfectly hardy.

Our collection contains choice varieties, and we are confident they will prove revelations of beauty to Iris lovers. The roots should be divided and replanted every fourth year in September as the plants are then dormant. The roots are ready for shipment from Sept. 15 to Nov. 15.

PRICE OF NAMED VARIETIES, 25c. EACH, \$2.50 PER DOZEN,
\$18.00 PER 100

COLLECTION, ONE EACH OF THE FOURTEEN NAMED SORTS, \$2.75

- Albert Victor.** Standards, soft blue. Falls beautiful lavender, large and fine.
Amas. Standards, rich blue. Falls violet.
Dr. Bernice. Standards olive, shaded red. Falls dark brown-red.
Fairy. White suffused soft blue.
Gertrude. Standards and Falls same shade of rare violet-blue.
Ivory. Ivory white, fine flower, stout texture.
Lohengrin. Standards and Falls uniform shade of Cattleya rose, very large.
Loreley. Standards light yellow, Falls ultra-marine blue bordered cream.
Pallida Dalmatica. Standards lavender, Falls deep clear lavender, flowers large and extra fine.
Princess Victoria Louise. Standards pale yellow, Falls rich violet edged cream.
Quaker Lady. Standards smoky lavender with yellow shadings; Falls blue and old gold, stigmas yellow. Yellow beard. Odd and attractive.
Queen Alexandria. Standards fawn shot with lilac, Falls lilac reticulated at base with bronze, beard yellow.
Rhein Nixe. Very tall. Standards snowy white, Falls deep violet blue, white margin. Inner petals stained ivory.
Zephyr. Flowers fragrant, standards and falls clear blue lilac, very beautiful.
Mixed German Iris—including many beautiful varieties. Price, 20c. each, \$2.00 per dozen, \$15.00 per 100.

JAPAN IRIS (IRIS KAEMPFERI)

The flowers average 8 to 10 inches across and flash like watered silk in the sunlight. The Japan Iris besides being very free flowering is perfectly hardy and grows readily in almost any situation, either sunny or partially shady; but the soil should be moist and the plants well supplied with water when flowering. They bloom in great profusion in June and throughout July, coming into bloom when other Irises are faded and gone. After the ground freezes over a light mulch of litter of manure will prevent heaving of the ground and a consequent loss of plants. Ready September 15 to November 15.

NEW VARIETIES OF JAPANESE IRIS

Doris Childs. Double pearl white deeply veined rosy plum. Center petals deep plum edged white.	Each \$.75	Doz. \$7.50
Eleanor Parry. Double. Claret red, flamed white and blue. Compact medium size flower.	.75	7.50
Fascination. Double. Blue lightly veined white, pink tinge.	.75	7.50
Marjorie Parry. Double. Delicate light mauve, tufted center. Extra fine.	.75	7.50

JAPANESE IRIS—General List

Amethyst. Single. Very large wavy petals, exquisite lavender shade.	.75	7.50
Azure. Double. Immense flower, exquisitely wavy. Mauve blue with darker halo around the yellow blotch at base of petals.	.60	6.00
Beauty. Single. Silvery white distinctly veined and suffused indigo blue. Inner petals plum edged white. Very beautiful.	.60	6.00
Gold Bound. Double. Pure white, one of the best.	.50	5.00
Painted Lady. Single. White, center blotched light phlox purple, tufts white, with phlox purple edge.	.75	7.50
Red Riding Hood. Single. Fine amaranth veined and suffused white.	.50	5.00
T. S. Ware. Double. Reddish violet veined white. Center white marked lemon.	.60	6.00
Violet Beauty. Single. Pansy violet, conspicuous yellow blotch in center surrounded with blue cast.	.75	7.50
Japan Iris Seedlings. Containing many new and beautiful single and double varieties.—PRICE, 25c. EACH, \$2.50 PER DOZEN, \$18.00 PER 100.		
Iris Mother of Pearl. S. and F. pale bluish lavender with a faint creamy undertone. Large flowers of exceptional substance and perfect form on well branched stems. Vigorous in growth and producing its wonderful flowers freely. It is a self color with all the soft iridescent colors of Mother of Pearl. Has been called "the perfect Iris"	1.00	10.00



HENDERSON'S

Modern Peonies

Selected from the World's Newest and Best Varieties

Our Method of Selling Henderson's Herbaceous Peonies.—It is the rule among most sellers of Peonies to send out divided roots, that is, older plants cut into several 3 to 5 crowned roots. These, of course, can be sold at a lower price, but all Peony purchasers should know that normal flowers of maximum size will not be produced on these divided roots for two or three years. As most of our customers prefer to pay a little more and get older, undivided roots, therefore we are offering roots of 2 and 3 years' growth from the divided stage. These, according to age, will give a greater quantity of perfect blooms the succeeding summer if planted between September 1st and November 1st. For cultural instructions send for our Peony Guide post free.

The roots offered in this list are for shipment September 1st to November 1st.

White Varieties

	2 Yrs. Old	3 Yrs. Old
Albatre (Avalanche). Very large, milk white, shaded ivory.....	\$1.50	\$2.50
Baroness Schroeder. Flesh white fading to milk white.....	2.00	3.50
Boule De Neige. White flecked crimson.....	1.00	1.50
Couronne D'Or. Pure white, ring of yellow stamens around tuft of center petals tipped carmine.....	1.00	1.50
Dutchess de Nemours. Pure white crown, sulphur white collar, no crimson flecks.....	1.00	1.50
Festiva Maxima. Pure white, center prominently flecked crimson.....	1.00	1.50
James Kelway. Rose white changing to milk white....	2.00	3.50
Mme. Crousse. Pure white center flecked crimson....	1.50	2.00
Mons Dupont. Milk white center splashed crimson showing stamens.....	1.00	1.50

Pink and Rose Varieties

	2 Yrs. Old	3 Yrs. Old
Albert Crousse. Rose white flecked crimson.....	1.75	3.00
Auguste Villaurme. Extra large, compact globular rose type. Dark violet rose. Tall grower.....	2.00	3.50
Claire Dubois. Large double globular flowers; color, rich clear satiny pink with glossy reflex.....	1.75	3.00
Dorchester. Large, compact rose type. Pale hydrangea pink, sulphur white collar, no crimson flecks. Free bloomer. Early.....	1.50	2.50
Eugenie Verdier. Large, medium bright clear pink with silvery reflex.....	1.75	3.00

	2 Yrs. Old	3 Yrs. Old
La Coquette. Light pink to rose white.....	\$1.00	\$1.50
Mons Jules Elie. Lilac pink shading to deeper rose at base of entire flower, overlaid with sheen of silvery rose.....	2.00	3.50
Triomphe de Lille. Large, semi-rose type. Pale hydrangea pink splashed violet rose. Guard petals fading to nearly white. Fragrant. Free bloomer. Midseason.....	1.50	2.50
Triomphe Du Nord. Large medium compact bomb. Light soiferina red with silvery reflex. Tall free bloomer. Midseason.....	1.00	1.50
Umbellata Rosea. Large, informal rose type. Guards violet rose shading to amber white center.....	1.25	2.00
Venus. Pale hydrangea pink, collar lighter.....	1.50	2.50

Crimson and Dark Red Varieties

	2 Yrs. Old	3 Yrs. Old
Adolph Rousseau. Purple garnet.....	2.50	4.00
Augustine D'Hour. Large, medium compact bomb. Dark red with slightly silvery reflex. Medium tall.....	1.25	2.00
Benjamin Franklin. Brilliant crimson with darker shades at base of petals.....	1.75	3.00
Felix Crousse. Brilliant red.....	1.75	3.00



CRIMSON AND DARK RED VARIETIES—Continued.

	2 Yrs. Old	3 Yrs. Old
Grover Cleveland. Very large and full; strong, vigorous grower; dark crimson; late.....	\$2.00	\$3.50
Karl Rosenfield. Brilliant dark crimson. One of the best....	2.50	4.00
Lora Dexheimer. Immense semi-rose. Intense flaming crimson shading darker at base of petals. Medium height, stiff stems holding but a single bloom very erect.....	4.50	6.00
Rubra Triumphans. Dark purplish crimson.....	1.00	1.50

Peonies to Color

(Without Names)

Double White, Double Crimson, Double Rose Pink

We offer these in strong divided roots at 50c. each; \$5.00 per doz.

We hold an annual exhibition of Peony Flowers beginning about the middle of June, and we send invitations to our friends in the vicinity of New York. At that time we publish "Henderson's Peony Guide," which we will forward free to all applicants.



HENDERSON'S SPECIAL OFFERING OF Hardy Perennial Plants, Hardy Shrubs, Hardy Climbing Plants and Small Fruits SELECTED FOR FALL PLANTING

In again offering plants we desire to express our appreciation of the liberal share of patronage which we have received from the flower-loving public in years past. We would state that we are now offering only the very finest new and standard sorts that have been thoroughly tested. This will not only be a convenience but a protection to our customers; who may rest assured that they will receive no worthless varieties when ordering from our list.

PLEASE READ CAREFULLY BEFORE ORDERING PLANTS

The plants listed in this catalogue, pages 24 to 30 inclusive, will be ready for shipment October 20th.

We will guarantee the safe arrival of all plants sent by Express or Parcel Post to all points in the United States. Should anything be injured in transit we urge our customers to notify us at once on receipt of the goods, and in every case send us a list of what has been damaged so that we can replace them without delay. But when they arrive in good condition our responsibility ceases, and if from inattention or other causes they fail and complaint is then made we cannot replace them.

We do not pay transportation charges on plants. For those of our customers who prefer to receive their plants by Parcel Post we will be pleased to ship that way if money for postage is included with the order, otherwise we will ship by Express, buyer to pay express charge on delivery.

PETER HENDERSON & CO., 35 and 37 Cortlandt Street

NEW YORK CITY

Henderson's Hardy Perennial Plants Selected for Fall Planting

ANCHUSA ITALICA, or Alkanet

"Dropmore" Variety. A fine, large, hardy, herbaceous plant; 4 to 5 feet high. This new "Dropmore" variety is a great improvement on the type, the beautiful Forget-Me-Not-like flowers being much larger than others and of a lovely Gentian blue, produced in long, loose sprays. Invaluable for the hardy border, as flowers are produced during the entire season and until late in the fall. Price, 35c. each; \$3.50 per doz.

CAMPANULA or Canterbury Bells

Favorite hardy garden plants, growing 2 to 2½ feet high, in dense clumps, blooming profusely in early summer, large bell-shaped flowers. Price, 35c. each; \$3.50 per doz.

DELPHINIUM FORMOSUM or Hardy Blue Larkspur

This beautiful hardy larkspur grows about 3½ feet high—bearing in June and July long spikes of showy, velvety, indigo-blue flowers. Makes a grand border plant, and the spikes are fine for cutting. Price, 35c. each; \$3.50 per doz.

FUNKIA UNDULATA MEDIA or Variegated Day Lily

The variegated "Plantation Lily." Foliage striped white on green ground. Very useful for borders. Does well in partial shade. Price, 35c. each; \$3.50 per doz.

GAILLARDIA GRANDIFLORA or Blanket Flower

Amongst the ever-blooming hardy plants there is none more showy or ornamental than this. Flowers borne in prodigal profusion from June to frost, useful for cut flowers. They are of gorgeous coloring, dark red-brown in center with bands of crimson-orange and vermilion, meriting the popular title of "Aurora Flower." Height, 2 feet. Price, 35c. each; \$3.50 per doz.

New Early Flowering GYPSOPHILA EHRLEI

Gypsophila Ehrlei surpasses any that has ever been introduced. It is a distinct new form, early, pure white, double-flowering and not a variety of the plentiful Gypsophila paniculata fl. pl. An additional feature of this novelty is that its largest crop of flowers is produced before paniculata begins to bloom. After the main crop has been cut, flower spikes still make their appearance until frost. It is far superior to Gypsophila pan. fl. pl. because of the enormous size of its pure white flowers. Flowers were cut as late as November 15th. Strong field grown, grafted plants. \$1.00 each; \$10.00 per doz.

RUDBECKIA, or Golden Glow

The most popular ever-blooming hardy plant grown. Covered during the season with masses of rich golden-yellow, double flowers, resembling Chrysanthemums very closely. It attains a height of from 6 to 8 feet, and a small plant set out in the spring will produce hundreds of blossoms. Price, 35c. each; \$3.50 per doz.

VINCA or Creeping Myrtle

Well known trailing plants. They are used extensively for covering the ground under shrubs or trees and in cemeteries for covering graves. They will grow where it is too shady for grass or other plants to thrive. Delicate blue flowers. Price, 35c. each; \$3.50 per doz.

PLANTING MAP—We have prepared a planting map of a Hardy Border as a guide to the planting of Hardy Perennials which we will send free if asked for.



Set out Henderson's Perennial Plants this fall and enjoy a profusion of flowers next summer.

HARDY PERENNIAL PLANTS

FOR PERMANENT PLANTING IN OPEN BORDER, CEMETERY PLOTS, ETC.



Varieties	Common Name	Height	Color	Time of Bloom
ACHILLEA, "THE PEARL"	Yarrow	1½ ft.	White	All Summer
ALYSSUM SAXATILE	Golden Tuft	1 ft.	Yellow	Early Spring
ANCHUSA ITALICA	Dropmore variety	4 ft.	Blue	All Summer
ANEMONE JAPONICA ALBA	Windflower	2 ft.	White	Fall
ANEMONE JAPONICA RUBRA	Windflower	2 ft.	Red	Fall
AQUILEGIA	Columbine	1½ ft.	Assorted	Early Summer
ARABIS ALBIDA	Rock Cress	6 in.	White	May
BAPTISIA AUSTRALIS	Blue False Indigo	3 to 5 ft.	Blue	Early Summer
BOLTONIA LATISQUAMA	False Chamomile	5 ft.	Pink	All Season
CAMPANULA	Canterbury Bells	2 ft.	Assorted	Early Summer
COREOPSIS LANCEOLATA	Tickseed	1½ ft.	Yellow	All Season
DELPHINIUM FORMOSUM	Blue Larkspur	3 ft.	Blue	All Summer
DIANTHUS BARBATUS	Sweet William	1½ ft.	Assorted	Summer
DIGITALIS	Foxglove	3 to 5 ft.	Assorted	July and Aug.
FUNKIA UNDULATA MEDIA	Variegated Day Lily	2 ft.	Variegated	Foliage
GAILLARDIA GRANDIFLORA	Aurora Flower	1½ ft.	Orange	June to Nov.
GYSOPHILA PANICULATA	Baby's Breath	2½ ft.	White	Summer
HELIANTHUS MULTIFLORUS	Double Sunflower	4 ft.	Yellow	All Season
HEMEROCALLIS FLAVA	Yellow Day Lily	2 ft.	Yellow	Summer
HEUCHERA SANGUINEA	Alum Root	1 ft.	Red	All Summer
HIBISCUS (Crimson Eye)	Mallow	4 to 6 ft.	White	Aug. to Oct.
IBERIS SEMPERVIRENS	Candytuft	1 ft.	White	Spring
LOBELIA CARDINALIS	Cardinal Flower	3 ft.	Red	Aug to Oct.
MONARDA DIDYMA	Oswego Tea	1½ ft.	Crimson	Summer
PAPAVER ORIENTALE	Oriental Poppy	3 ft.	Scarlet	Summer
PHLOX SUBULATA	Moss Pink	6 in.	Pink	Spring
PHLOX SUBULATA ALBA	Moss Pink	6 in.	White	Spring
PHYSOSTEGIA VIRGINICA	False Dragon Head	3 ft.	Pink	Summer
PLUMBAGO LARPENTAE	Blue Leadwort	1 ft.	Purple	All Summer
PYRETHRUM HYBRIDUM	Persian Daisy	1½ ft.	Assorted	Summer
RUDBECKIA PURPUREA	Purple Cone Flower	5 ft.	Red Purple	All Season
SCABIOSA CAUCASICA	Blue Scabiosa	1 ft.	Lilac	All Summer
SEDUM SPECTABILIS	Brilliant Stone Crop	1½ ft.	Ro. Crimson	Fall
STOKESIA CYANEA	Stokes Aster	1½ ft.	Blue	All Season
VERONICA SUBSESSILIS	Speedwell	2 ft.	Blue	August
VERONICA SPICATA	Speedwell	3 ft.	Blue	All Summer

Price for any of the above, 35c. each, \$3.50 per doz., \$25.00 per 100; buyer's selection of varieties. Our selection to be made when the order is being filled, \$2.50 per doz., \$20.00 per 100.

Note.—The heights given include the flower spikes.



Portion of Hardy Perennial Border Planted from Map at Side of this Page.

AN IMPERISHABLE PERENNIAL FLOWER BORDER FOR \$25.00

A sketch plan for a typical Hardy Perennial Border is shown at the side of this page. To make one like it 5 x 50 feet would require 100 plants. We list below 30 varieties of contrasting heights and colors and the number of plants for each group. The number after each variety gives the position in which they should be planted.

Plants	No. on Plan	Plants	No. on Plan	Plants	No. on Plan
3 <i>Lobelia cardinalis</i>	1	3 <i>Anemone Japonica</i>	11	4 <i>Alyssum Saxatile</i>	21
4 <i>Digitalis</i>	2	4 <i>Gaillardia grandiflora</i>	12	4 <i>Dianthus</i>	22
2 <i>Anchusa Italica</i>	3	3 <i>Achillea The Pearl</i>	13	4 <i>Funkia variegated</i>	23
3 <i>Boltonia Asteroides</i>	4	3 <i>Pyrethrum</i>	14	3 <i>Heuchera sanguinea</i>	24
3 <i>Rudbeckia purpurea</i>	5	3 <i>Physostegia Virginica</i>	15	4 <i>Plumbago Larpentae</i>	25
3 <i>Hibiscus</i>	6	3 <i>Hemerocallis flava</i>	16	4 <i>Arabis albida</i>	26
4 <i>Delphinium formosum</i>	7	3 <i>Coreopsis Lanceolata</i>	17	3 <i>Monarda didyma</i>	27
3 <i>Helianthus multiflorus</i>	8	4 <i>Campanula</i>	18	4 <i>Iberis</i>	28
3 <i>Baptisia Australis</i>	9	4 <i>Aquilegia</i>	19	3 <i>Scabiosa</i>	29
3 <i>Gysophila paniculata</i>	10	3 <i>Papaver</i>	20	4 <i>Phlox Subulata</i>	30

Special Offer. The Imperishable Border Collection, 100 plants, as listed above for \$25.00. Should any of the above varieties be sold out when order is filled we will substitute similar sorts unless instructed to the contrary.

HARDY PHLOX

These grand hardy plants are very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom. (See engraving).

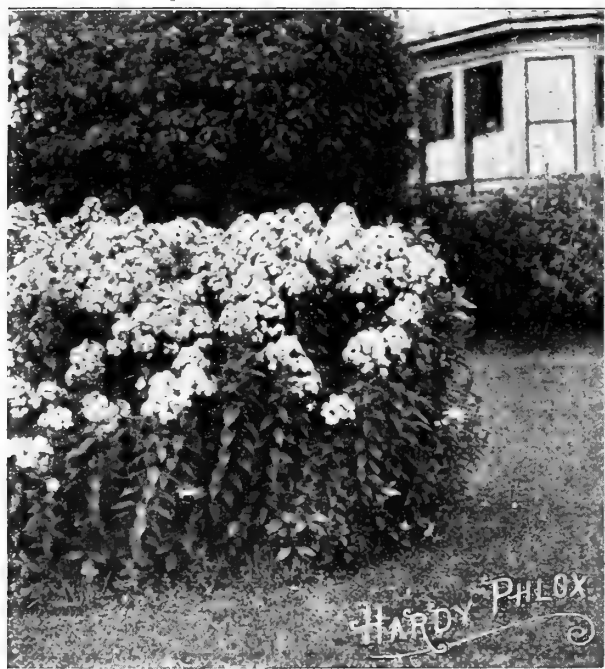
Albion. White with faint aniline red eye. Medium height.

Beacon. A lively shade of bright cherry-red. Medium height.

Coquelicot. A fine pure scarlet with crimson-red eye. Dwarf habit.

Elizabeth Campbell. Salmon-pink flowers and trusses of large size. Medium height.

The color is intensified by a very decided crimson eye.



F. C. Von Lassburg. A free blooming pure white variety. Medium height.

Pantheon. Bright carmine-rose; fine for massing. Tall.

R. P. Struthers. Color bright cherry-red delicately suffused orange-salmon. Tall.

Rynstrom. Lively rose-pink. Flowers large and attractive. Tall.

Siebold. Bright vermilion-red overlaid with orange-scarlet, crimson-red eye. Tall.

Price, 35c. each, \$3.50 per doz. Set of 9 for \$2.75.

TRITOMA PFITZERII

or Torch Lily

An improved variety of the "Red Hot Poker Plant" or "Torch Lily." It flowers continuously throughout the season. Large spikes of brilliant flame color, rich yellow at base, with long stalks gracefully posed above the rich green foliage. A bed of this in bloom is a grand sight; a border of it around Cannas is admirable. Price, 35c. each; \$3.50 per doz.

VALERIANA OFFICINALIS

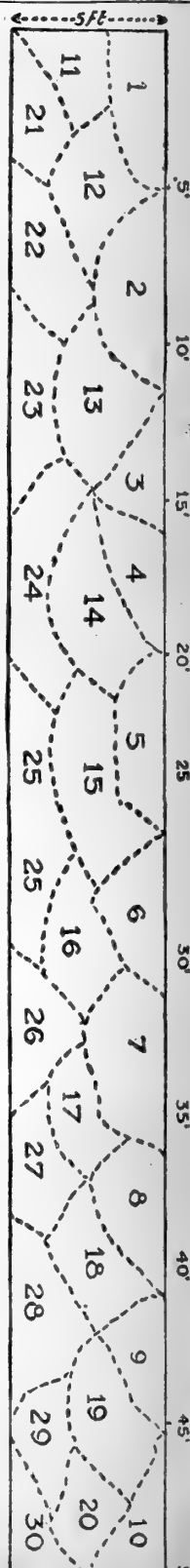
or Hardy Garden Heliotrope

This plant was greatly prized in old-fashioned hardy gardens for its strong heliotrope fragrance. Produces showy heads of rose-tinted white flowers during June and July. Price, 35c. each; \$3.50 per doz.

YUCCA FILAMENTOSA

or Adams Needle

One of the nardiest and showiest plants we have. The flower spikes are borne in huge panicles above the sword-shaped foliage, which in itself has a sub-tropical effect. The large, white, waxy blooms are drooping in habit and the plant, whether in bloom or not, presents a highly ornamental effect. It can be used to advantage in any situation. Price, 50c. each; \$5.00 per doz.



AMPELOPSIS VEITCHII

Sometimes called "Boston Ivy" and "Japan Ivy"

Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, boundary walls, etc., it has no equal. Beautiful autumn foliage. Price, strong, one-year pot-grown plants, 35c. each, \$3.50 per doz.

BIGNONIA RADICANS

or Trumpet Creeper

Well adapted for covering walls, arbors, and unsightly places where a showy flowering vine is desired. It is a rapid grower, perfectly hardy and thrive well in exposed places. The flowers are trumpet-shaped and a brilliant orange scarlet. Price, 50c. each \$5.00 per doz.

CELASTRUS SCANDENS

A rapid growing climber with ornamental light green foliage, yellow flowers in June and bright orange, yellow and crimson fruit in the autumn. It is known by the popular name Bitter Sweet. Price, 50c. each, \$5.00 per doz.

JAPANESE HONEYSUCKLES

Lonicera Halleana. (Hall's Japan Honeysuckle.) Pure white flowers, changing to yellow. Very free blooming and fragrant. Price, 50c. each, \$5.00 per doz.

Lonicera Brachypoda. (Evergreen Sweetscented Honeysuckle.) Flowers buff, yellow and white.

One of the most vigorous. (See engraving.)

Price, 50c. each, \$5.00 per doz.

CLEMATIS
PANICULATA

The Fleecy-White Fragrant Clematis

CLEMATIS PANICULATA

Blooms in the early fall and is one mass of fleecy-white fragrant flowers. These are succeeded by the silken seed vessels almost as ornamental as the flowers. It will grow fifteen to twenty feet in a season; it is insect-proof, it is perfectly hardy, it adapts itself to all situations, thrives everywhere, and need only be seen to be admired. (See Engraving.) Price, strong 2-year plants, 50c. each, \$5.00 per doz.

CLEMATIS, JACKMANII

The best-known and most valued variety. Color dark, rich royal purple. Price, \$1.00 each, \$10.00 per doz.

WISTARIA

Ornamental hardy climbers. Their lovely panicles of blue and white flowers produced in wonderful profusion are without a rival.

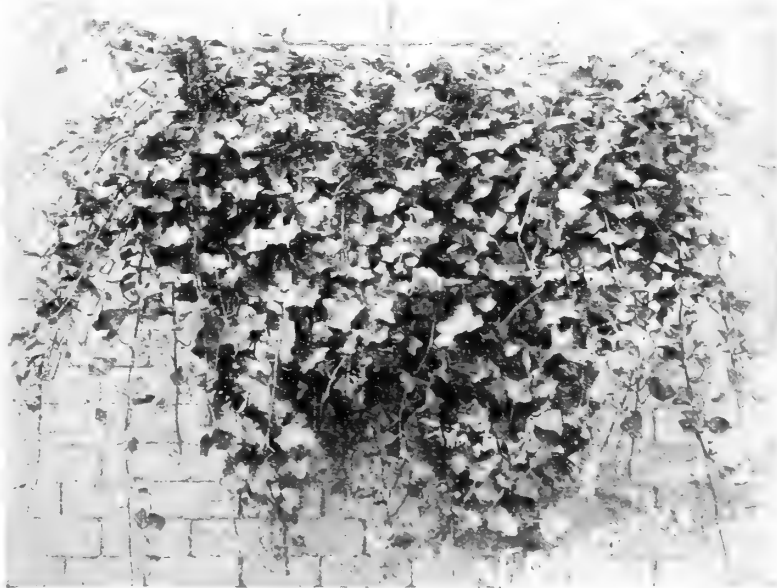
Wistaria Sinensis White. Flowers in drooping clusters pure white. Price, \$1.00 each.

Wistaria Sinensis, Blue. Flowers in drooping clusters, soft lavender blue. Price, \$1.00 each.

ENGLISH IVY

FOR WINDOW BOXES

The English Ivy is used extensively for window boxes and vases during the summer; its value for outdoor window boxes in winter is recognized widely, as the display at the large hotels and fine private residences shows. It is also a good climbing plant for the house. For covering graves in cemeteries it is unsurpassed, being evergreen. Used extensively also as a hardy climber. (See engraving.) Price, plants from 4-inch pots, 2½ ft. and over, 50c. each, \$5.00 per doz.





A selection of the best
**HARDY
 FLOWERING
 SHRUBS**
for the home grounds

Hardy Flowering Shrubs

Ready October 20th



These are all 2 to 3 year, transplanted plants, and range from 1 to 3 ft. in height, according to variety; some being stronger growing, are consequently taller at the same age. In the description of each variety we give the natural heights at maturity, but they can be kept any size desired by pruning. Those marked * may be planted in a shady place.

ALTHEA (Rose of Sharon)

One of the best known ornamental shrubs; easy to grow and valuable for their late blooming. Grows to a height of 10 to 12 ft. and flowers in August and September. We offer Double White and Double Red. Price, 60c each, \$6.00 per doz.

BERBERIS THUNBERGH II Japanese Barberry

Of low, spreading growth, forming a dense impenetrable bush. The branches are set with sharp thorns. Small yellow flowers in the spring followed by bright scarlet berries in the late summer and fall. The foliage turns orange and scarlet in the autumn. A valuable hedge plant, especially interesting because of its graceful drooping habit. Height 4 to 6 ft. Price, 50c. each, \$5.00 per doz.

CALYCANTHUS FLORIDUS Strawberry Shrub

A strong, upright grower with large, handsome foliage. Peculiar reddish-brown sweet scented flowers in May. It grows to a height of 4 to 6 ft. and will thrive either in sunny or shady places. Price, 75c. each, \$7.50 per doz.



DEUTZIA

Very ornamental shrubs planted either singly or in a border. The tall varieties may be used for a background and the dwarf for a border. They thrive in any good soil and are profuse bloomers. We offer the following varieties: (See engraving.)

Deutzia Crenata. Flowers pure white tinged rose color. Height 6 to 8 ft. Blooms in June and July. Price, 75c. each, \$7.50 per doz.

Deutzia Gracilis. Slender growth. Pure white flowers in May and June. Height, 2 to 4 ft. Price, 75c. each, \$7.50 per doz.

Deutzia Lemoinei. White flowers in June and July. Height 6 to 7 feet. Price 75c. each, \$7.50 per doz.

Deutzia Pride of Rochester. Double white flowers in June and July. Height, 6 to 7 ft. Price, 75c. each, \$7.50 per doz.

FORSYTHIA VIRIDISSIMA Golden Bell

A spring flowering shrub of easy culture; vigorous growth and free flowering habit. One of the first shrubs to flower in the spring; the deep yellow flowers are produced before the foliage. Height, 10 to 12 ft. Price, 60c. each, \$6.00 per doz.

HYDRANGEA ARBORESCENS GRANDIFLORA

A variety of *H. arborescens*, recently discovered. The heads of flowers are in shape like *H. hortensis* they are snowy white. It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After *H. paniculata grandiflora* has lost its color this variety is still fresh, eventually turning to a light green and then brown. It is a graceful shrub and is destined to achieve the widest popularity. It attains a height of 6 ft. and the same width and is literally loaded with its grand panicles of large snowy white flowers, one of the grandest sights imaginable. Price, strong two-year-old plants, 2 to 3 ft. high, \$1.00 each, \$10.00 per doz.

HYDRANGEA PANICULATA GRANDIFLORA

This is the most popular hardy shrub in cultivation. It attains a height of 8 to 10 ft.; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink and russet brown. They are borne in immense pyramidal panicles, nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season, the flowers drying on the bushes. Price, strong plants 2½ to 3 ft. high, 75c. each, \$7.50 per doz.

A Selection of the Best Hardy Flowering Shrubs

Lilac

These old-fashioned shrubs are always popular and with the present revival of the "old-fashioned" garden no collection is complete without them. Everyone wants lilacs in May. They add beauty and sweetness to any surroundings with their exquisite plumes of purple and white flowers. (See illustration.)

Lilac Purple. The old-fashioned purple variety. Height, 12 to 14 feet. Price, 75c. each, \$7.50 per doz

Lilac White. Beautiful pure white flowers. Height, 12 to 14 feet. Price, 75c. each, \$7.50 per doz.

*Philadelphus or Mock Orange

Very desirable free-blooming shrubs of erect habit and easiest culture in any common soil. The sweet scented variety Coronarius or Mock Orange is almost as well known as the Lilac. (See illustration.)

Philadelphus Coronarius. (Mock Orange.) Sweet scented, pure white flowers. Height, 8 to 10 feet. Price, 75c. each, \$7.50 per doz.

Philadelphus Lemoinei. An improved variety. White flowers in June. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Spirea

The Spireas will grow in almost any soil but thrive best where the ground is moist and well drained.

Spirea Anthony Waterer. Carmine crimson flower from June to November. Height, 2 to 3 feet. Price 75c. each, \$7.50 per doz.

Spirea Prunifolia. (Bridal Wreath.) One of the showiest spring shrubs. In May the branches are covered with small double white flowers. Height, 6 to 8 feet. Price, 60c. each, \$6.00 per doz.

Spirea Thunbergii. Of dwarf bushy habit, rarely exceeding 3 feet in height. White flowers in April and May. Price, 60c. each, \$6.00 per doz.

Spirea Van Houttei. Flowers of pure white, borne in greatest profusion in June. Very showy. Height, 8 to 10 feet. (See illustration.) Price, 60c. each. \$6.00 per doz.



Prunus Triloba Double Flowering Plum

A most ornamental early flowering shrub of vigorous growth. The light pink double flowers are produced in early spring before the leaves develop. Height, 4 to 6 feet. Price, 75c. each, \$7.50 per doz.

*Weigelia

It is safe to say there is no shrub more deservedly popular. All of the varieties are very ornamental and should be found in every collection.

Weigelia Candida. White flowers in great profusion from June to November. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Weigelia Eva Rathke. Very distinct. Color deep carmine red. Flowers continuously throughout the summer and autumn. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Weigelia Rosea. Rich rose colored flowers in June and July. A beautiful shrub. Height, 6 to 8 feet. Price, 75c. each, \$7.50 per doz.

Viburnum Plicatum

(Japan Snowball)

One of the choicest hardy shrubs. A strong growing bush with spreading branches and wrinkled foliage. The snow-white flowers are produced in June and are much larger than the common snowball. Height, 8 to 10 feet. Price, 75c. each, \$7.50 per doz.

California Privet for Hedges

The illustration shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Ready October 20th. Price, strong shrubs, 1½ to 2 feet high. \$1.00 per doz., \$6.50 per 100, \$60.00 per 1000; extra strong, 2 to 3 feet high, \$1.50 per doz., \$8.50 per 100, \$80.00 per 1000.



Our pamphlet on the Culture and Care of California Privet sent free on application.

Henderson's Selected Hardy Grape Vines

CACO OR CATAWBA-CONCORD

A cross between the old favorite Catawba and the well-known Concord. It ripens a little in advance of the Concord. This variety fully equals the Concord in strength and rapidity of growth and is very hardy. The color is a rich, sparkling wine-red, with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma the Catawba, while it is as prolific as the Concord. (See engraving.) Price, 2-year vines, \$1.00 each; \$10.00 per doz.

CAMPBELL'S EARLY

Some points of special merit in Campbell's Early are a very strong, vigorous, hardy vine, with thick, heavy mildew-resisting foliage, and bearing abundant clusters; very large, compact and handsome. Berries large, often an inch or more in diameter; black, with light purple bloom; skin thin, but very tenacious; flesh firm but tender, parting easily from its few and small seeds. Flavor rich, sweet, slightly vinous, free from foxiness. Its season is very early, and its keeping qualities remarkable; having hung upon the vines sound and perfect for six weeks or more after ripening, with no tendency to fall off. Price, 2-year vines, \$1.00 each. \$10.00 per doz.

GREEN MOUNTAIN

(Winchell.) This, the earliest white grape, has been thoroughly tested over a wide area. It combines hardness, fruitfulness, vigor, good size and excellent quality. Bunch medium to large, shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; the flavor is excellent. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

CONCORD

Generally considered the best American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. The variety used exclusively for grape juice and a reliable sort for general cultivation. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

DELAWARE

An old standard variety. Berries small and compact, skin thin but firm, flesh juicy, very sweet and refreshing. A moderate grower it responds quickly to good culture. Price, 2-year vines, \$1.00 each, \$10.00 per doz.

NIAGARA

The old favorite white Grape. Bunch large and handsome. Berries medium size, round, skin thin, tough, does not crack and ships well. Sweet with a flavor and aroma peculiarly its own. Ripens with Concord or a little earlier. Price, 2-year vines, \$1.00 each. \$10.00 per doz.

New Blackberry—"Joy" (If wanted by Parcel Post add 10c. per doz.)

An excellent new midseason variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long and coal black. The canes are ironclad hardy, of stocky, vigorous habit; so stout and strong that they do not need staking. It is one of the most reliable of all blackberries and never fails to mature a large crop. (See engraving.) Price, \$2.00 per doz., \$10.00 per 100.

Blackberries (If wanted by Parcel Post add 10c. per doz.)

Early Harvest. Canes of ironclad hardness. Berries of uniform size and glossy black. Very early.

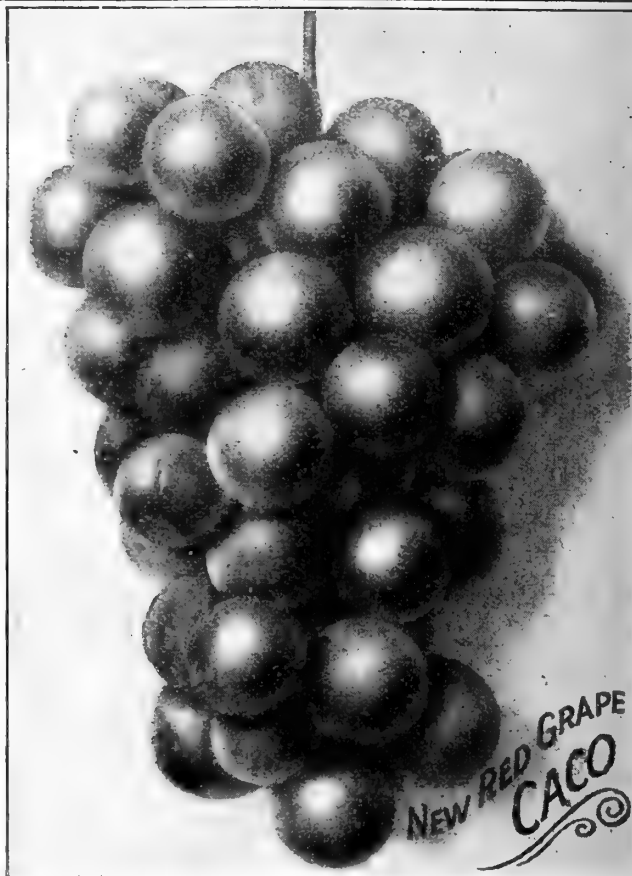
Eldorado. The berries are very large, jet black, and ripen well together.

Mersereau. A mammoth early, ironclad hardy berry. Exceptionally sweet and melting, being without core.

Dewberry Lucretia or **Creeping Blackberry**, conceded to the best of its class. Berries firm, sweet and luscious throughout. Very early. Price, for the above, \$1.00 per doz., \$6.00 per 100.



NEW BLACKBERRY JOY



Raspberries—Black Varieties

(If wanted by Parcel Post add 10c. per doz.)

Black Diamond. A berry very popular among western New York growers.

One of the strongest growers making an abundance of good, clean wood which ripens up well in the fall, thus enabling it to withstand the cold weather remarkably well. Fruit jet black and juicy with few seeds.

Cumberland. In size the fruit is simply enormous, the berries measuring seven-eighths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably free from disease.

The "Munger." The fruit is black and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving.

Price for the above Raspberries, \$1.00 per doz., \$6.00 per 100.

Red Raspberries (If wanted by Parcel Post add 10c. per doz.)

Cardinal. This wonderful berry is a surprise in the fullness of its merits, great growth, extreme hardness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, fruit in marvelous abundance.

Miller. An early variety, large fruited and profuse bearer; vigorous grower, with large abundant foliage; color brilliant red; sweet, luscious flavor.

The King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent.

Price for the above Raspberries, \$1.00 per doz., \$6.00 per 100.

New Continuous-Fruiting Red Raspberry

St. Regis (If wanted by Parcel Post add 10c. per doz.)

Fruits from June to Frost.

It is the earliest of all red raspberries; beginning to ripen in New Jersey from June 15th to 20th—just as the strawberry crop is waning.

It is wonderfully prolific; the first or main crop being far greater than that of any other red variety known; it succeeds upon all soils, and the canes are absolutely hardy.

It fruits on the old canes in generous quantities until late in August. By that date berries begin to ripen upon the young canes, which continue to produce berries in increasing numbers until severe frost.

The berries are a bright crimson, of large size and surpassing quality—rich sugary, with full raspberry flavor. They are of exceedingly meaty, firm texture and keep in good condition longer after being gathered, than any other red raspberry.

Price, strong transplanted plants, \$1.50 per doz., \$8.00 per 100.

HENDERSON'S GIANT PANSIES

FOR SOWING
THIS FALL



GROWING PANSIES FROM AUTUMN-SOWN SEED. Sow the seed in July, August or the early part of September in the open ground on a finely prepared seedbed sheltered from hot sun, or protect with a light covering of salt hay or straw or even burlap bags, to keep the ground moist until the seedlings are up. Thin the seedlings to 3 or 4 inches apart—in about 6 weeks the young plants can be removed to their permanent flowering quarters, where they must be again covered

with salt hay to a depth of about 3 inches after freezing weather sets in. Another way to winter over autumn-grown seedlings is to transplant them 3 to 4 inches apart according to their size into coldframes, and transplant to flowering quarters as early in the spring as possible.

The Pansy is hardy with slight protection, and thrives best when grown cool. In hot exposed situations it deteriorates rapidly.

Henderson's Mammoth Butterfly

This "Butterfly" race originated from selections made by the late Peter Henderson—who was particularly fond of pansies—from the best American, English, Scotch, French and German varieties. This process of selection has been followed in by us ever since, and from the legion of "most beautiful" pansies among Henderson's Butterflies we have chosen this offering. (See engraving.)

3120 Henderson's Mammoth Butterfly Pansies in Mixed Colors.
Per 1,000 seeds, \$1.00; Pkt. 25c.

Popular Strains

3100 Bedding. Finest Mixed. Per 1,000 seeds, 50c.; Pkt. 10c.
3110 Bugnot's Large Stained French. Mixed Per 1,000 seeds, 75c.; Pkt. 15c.
3130 Cassier's 5 Blotched Odier. Mixed. Per 1,000 seeds, 75c.; Pkt. 15c.
3140 English Choicest Show. Mixed. Per 1,000 seeds, \$1.00; Pkt. 25c.

Henderson's Giant Mottled

Well-grown they measure 3 to 3½ inches across—and of most gorgeous effects, blotches, spotted, marbled, veined, striped and blended, colors passing through reds, rose, pink, white, purple, in beautiful and indescribable variation.

3150 Mixed Colors. Per 1,000 seeds, \$1.00; Pkt. 25c.

Henderson's Mammoth Parisian

The Parisian Pansies are distinguished by their varied colors and strong markings. There is a large "blotch" on each of the five petals, with a band of some strikingly contrasting color, over all of which is thrown a cobweb-like netting of yet another hue.

3160 Mixed Colors. Per 1,000 seeds, \$1.00; Pkt. 25c.

Henderson's Giant Ruffled

A remarkable strain of Giant Pansies, the flowers of which are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be fluted from center to circumference, not unlike "frilled" velvet. The unusual substance of the flowers, enables them to present bold, open and handsome faces, during windy or dry summer weather, when other Pansy flowers droop or wilt. The flowers are borne on strong stems well above the foliage and contain rich combinations of coloring not found in other Pansies.

3170 Mixed Colors. Per 1,000 seeds, \$1.00; Pkt. 25c.

3241 Henderson's Collection of 12 Giant Pansies. This Collection contains one packet each of 12 of the largest and most beautiful Pansies in cultivation. Price, \$1.00

World Record Hardy, Early-Flowering

The flowers are of large size and are delicately fragrant—indicating the Violet strain in their make-up.

3252 Celestial Queen. Bright sky-blue, tinted lavender, small yellow eye. Pkt. 15c.
3254 Ice King. Silver white with deep blue blotch on lower petals. Pkt. 15c.
3256 March Beauty. Rich velvety violet-purple, with yellow eye. Pkt. 15c.
3258 Winter Sun. Golden-yellow with maroon blotch on lower petals. Pkt. 15c.
3260 Mixed Colors. Pkt. 15c.
3261 Collection, World Record Pansies. One pkt. each of above 4 varieties, 50c.

Henderson's Superior Giant Trimardeau

Years of scientific hybridization and selection in raising Pansies have gradually evolved a superior race of robust growth. The flowers have also correspondingly improved in size, substance, form and colors.

	Per 1,000 seeds	Pkt.
3176 Aurora. Crimson purple shading to light wine, with a defined white margin.	60c.	10c.
3178 Bridesmaid. White shaded rose beautifully blotched.	60c.	10c.
3182 Canary Bird. Pure spotless yellow.	60c.	10c.
3186 Indigo-Blue. Blotched black.	60c.	10c.
3188 Emperor Frederick. The ground color is dark purple, bronze face, red and gold edge.	60c.	10c.
3192 King of the Blacks. Lustrous jet-black.	60c.	10c.
3196 Lord Beaconsfield. Lavender, heliotrope and purple.	60c.	10c.
3207 Meteor. Rich, reddish-brown or mahogany.	60c.	10c.
3208 Morning Dawn. Flaming-red with golden-chamois.	60c.	10c.
3214 Peacock. (Gloriosa.) Garnet, cream and blue.	60c.	10c.
3216 President Carnot. White with large violet blotches.	60c.	10c.
3217 Prince Charming. Rosy red, veined purplish lilac.	60c.	10c.
3218 Purple. (Atropurpurea.) Velvety royal-purple.	60c.	10c.
3222 Snow Queen. Spotless snow-white.	60c.	10c.
3226 Striped. White, blue, violet and chocolate.	60c.	10c.
3227 Victoria. A very distinct variety; clear oxblood red.	60c.	10c.
3234 White Treasure. White with three violet blotches.	60c.	10c.
3238 Giant Yellow. Golden yellow with mahogany eye.	60c.	10c.
3240 Mixed Colors. Per Oz. \$1.00.	50c.	10c.

Flower Seeds for Fall Sowing Indoors

Antirrhinum or Snapdragon

Catalogue No.		Price
1123	Canary Bird. Pure soft canary yellow.....	Pkt. 25c.
1125	Cerberus. Rich carmine red.....	Pkt. 25c.
1127	Defiance. Old gold color.....	Pkt. 25c.
1129	Purple King. Bright purplish red.....	Pkt. 25c.
1133	Snowflake. Pure white, yellow throat.....	Pkt. 25c.
1136	The Rose. Bright rose pink.....	Pkt. 25c.
1140	Mixed. Choicest varieties. <i>Maximum Giganteum</i>	Pkt. 25c.
1141	Collection. One packet each of the above six separate colors, \$1.00.	

Bellis or Double Daisy

1522	Red. Large, densely double flowers, glowing red, shaded rose.	Per 1,000 seeds, 75c.; Pkt. 10c.
1524	Longfellow. Extra large double rose-pink flowers.	Per 1,000 seeds, 75c.; Pkt. 10c.
1526	Snowball. Large, very double, pure white flowers.	Per 1,000 seeds, 75c.; Pkt. 10c.
1530	Double Mixed Colors.....	Per 1,000 seeds, 75c.; Pkt. 10c.

Calceolaria

1580	Gorgeous plants for greenhouse and window decoration. Colors, yellow, maroon, white, etc., spotted and blotched in the most unique fashion; 1½ feet. Large-flowering Spotted Varieties, Mixed.	See engraving..... Pkt. 35c.
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Calendula or Scotch Marigold

Henderson's Superior Double-Strains

1592	Lemon King. Large, double flowers of lemon-yellow.	Per ¼ oz., 25c.; Pkt. 10c.
1594	Meteor. Bright yellow striped orange through the center of each petal.	Per ¼ oz., 25c.; Pkt. 10c.
1596	Orange King. Large, double flowers of intense golden-orange.	Per ¼ oz., 25c.; Pkt. 10c.

Cineraria Hybrida Large-Flowering

1920	Large-flowering. Choicest Mixed.....	Pkt. 35c.
1925	Matador. A large flower of brilliant scarlet red.....	Pkt. 35c.
1930	Miniature Hybrids. (<i>Cineraria Hybrida Nana</i> .) A pretty, tiny race. The flowers are small, but many in number, and gay in colors.	Pkt. 35c.
1935	Star. (<i>Cineraria Stellata Hybrids, Improved</i> .) Tall, pyramidal plants, an exceedingly decorative pot plant. Offered in mixed colors.	Pkt. 35c.

Cyclamen, Giant Persian

2034	Butterfly, Papilio or Victorio. Very large flowers with fringed and fluted petals.	Pkt. 50c.
2042	Pink Pearl. Color an exquisite shade of soft salmon. Especially beautiful under artificial light.	Pkt. 50c.
2043	Salmon King. A beautiful clear pink with a lustre of salmon, very free bloomer.	Pkt. 50c.
2044	Vulcan. A grand giant-flowering variety of deepest blood-red.	Pkt. 50c.
2045	White Swan. A pure snow-white giant-flowering variety.	Pkt. 50c.
2050	Henderson's Giant Persian. A superior strain; colors include rose-crimson, pink, white, dark blood red, spotted, eyed etc.	Mixed Colors..... Pkt. 25c.

Myosotis or Forget-Me-Not

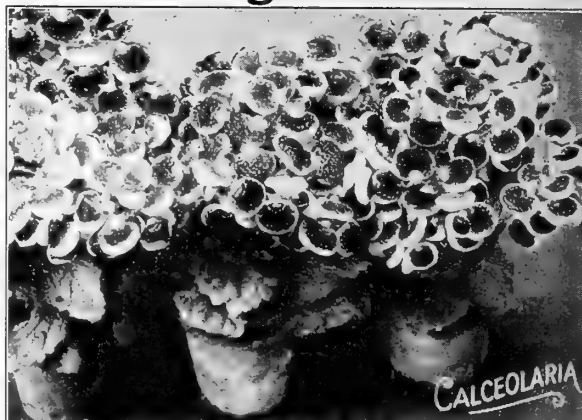
2854	Palustris. The popular, old-fashioned, hardy blue Forget-Me-Not.	Per 1,000 seeds, 50c.; Pkt. 10c.
	Victoria. Grand "Forget-Me-Nots," forming round, compact bushes about 8 inches high, covered with clusters of large flowers.	Per 1,000 seeds, 50c.; Pkt. 10c.
2858	Blue.....	Per 1,000 seeds, 50c.; Pkt. 10c.
2860	Mixed Colors.....	Per 1,000 seeds, 50c.; Pkt. 10c.

Primula or Primrose

Frimsula Malacoides.	They are easily grown from seed flowering in about 4 months from sowing, and continue to bloom for many weeks. A cool situation indoors suits them to perfection.	
3522	P. Malacoides Alba. Pure white flowers.....	Pkt. 25c.
3524	P. Malacoides. Lilac-colored flowers.....	Pkt. 25c.
3525	Primula Obconica Gigantea. These "Ever-flowering Primroses" are favorite pot plants for house and conservatory. (See engraving) Pkt. 25c.	
	Giant Fringed Chinese. (<i>Primula Sinensis Grandiflora Fimbriata</i> .) Chinese Primroses are among our finest winter and spring blooming pot plants; of healthy, sturdy growth, 8 to 12 inches high.	
3520	Giant, Double, Mixed Colors.....	Pkt. 50c.
3540	Giant, Single, Mixed Colors.....	Pkt. 25c.
	Giant Star. (<i>Primula Stellata Hybrida Gigantea</i> .) This distinct and beautiful type is an unrivaled winter and spring flowering pot plant for table decoration.	
3530	Mixed Colors.....	Pkt. 25c.

Schizanthus

	Wonderfully showy half-hardy annuals, very decorative for garden beds and unsurpassed in pots for the conservatory.	
3670	Dr. Badger's Giant Flowering Hybrids. A superb new strain growing robust and bushy, 1½ to 2 feet in height, with handsome bright green, fern-like foliage.	Pkt. 25c.
3675	Wistonenis Hybrids, Large-Flowering. Mixed Colors. Beautiful colors and combinations in great variety.	Pkt. 15c.



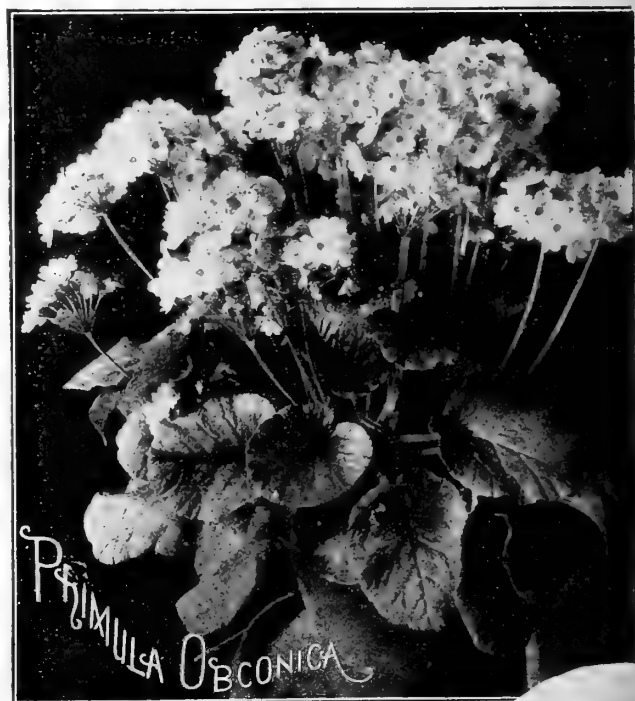
HENDERSON'S Early Flowering Spencer Sweet Peas NEW GIANT

For winter flowering under glass, and also open ground culture—sown preferably in fall or winter. Sow Sweet Peas before the ground freezes, and mulch heavily with leaves or straw.

Condensed cultural instructions are given in Henderson's leaflet, "How to Grow Sweet Peas to Perfection," free to customers.

Henderson's packets of Named Sweet Peas contain 40 to 50 seeds. Price of any mentioned below, 15c. per Pkt.; 75c. per Oz.

4312	Early Aviator. Dazzling crimson-scarlet.
4316	Early Blue Bird. A rich violet-blue.
4322	Early Glitters. An attractive orange scarlet.
4328	Early Harmony. A beautiful clear lavender.
4332	Early Helen Lewis Spencer. A rich apricot pink or salmon-colored flower; large, long-stemmed flowers.
4338	Early Hercules. Giant rose-pink flowers, fine form and color.
4346	Early Morning Star. Deep orange-scarlet or flame color.
4354	Early Purity. Pure white and the best white early flowering white seeded Spencer.
4388	Early Warbler. Rich mauve purple.
4392	"Yarrawa." From Australia but has proven its adaptability to American conditions. Bright rose-pink, lighter pink wings.
4400	Early Flowering Spencer, Mixed. The flowers are identical in size and beauty to the named sorts.



Henderson's Tested Vegetable Seeds for Autumn Sowing

INCLUDING VARIETIES ADAPTED TO SOUTHERN AND PACIFIC COAST STATES

NOTE THIS LIBERAL OFFER: We will deliver, transportation paid in the U. S. and possessions, Vegetable and Flower Seeds by the packet, ounce, quarter-pound, pound, pint and quart. On larger quantities (half pecks and over) purchaser pays transportation.

In making this Free Delivery offer we reserve the right to ship the goods by Parcel Post, Express or Freight, at our option. When such mailable goods as we do not offer to deliver free are wanted by Parcel Post, postage must be added at the zone rate, see page 3.

ASPARAGUS ROOTS

The Asparagus plant is slow to die down in the fall, so that the roots cannot safely be dug until about November 1st. By this time the soil is so cool that the plants do not root readily, consequently many are winter killed. For this reason, we advise spring planting for any point north of Washington, D. C. (Ready in November for the South; in March and April for the North.) Our pamphlet "How to Grow Asparagus" sent post free to any address.

THE PALMETTO

Splendid 2-year-old roots, \$2.50 per 100, or \$20.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

Three-year-old roots, \$3.50 per 100, \$30.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

GIANT WASHINGTON

Two-year-old roots, \$4.50 per 100; \$40.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)

100 2-year old Roots will weigh about 6 lbs. 100 3-year-old Roots will weigh about 20 lbs. If by Parcel Post add postage at zone rates on page 3.

BEANS DWARF GREEN

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Bountiful Henderson's.....	.15	.45	.85	3.00	
Black Valentine (a good forcer).....	.10	.40	.75	2.50	
Henderson's Longfellow.....	.10	.40	.75	2.50	
Refugee, Extra Early.....	.10	.40	.75	2.50	
Valentine, Earliest Red.....	.10	.40	.75	2.50	

BEANS, DWARF WAX or YELLOW PODDED

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Improved Black Wax.....	.10	.45	.85	3.00	
Golden Wax, Improved.....	.15	.45	.85	3.00	
Wardwell's Kidney Wax.....	.10	.40	.75	2.50	

BEET

	Pkt.	Oz.	¼ Lb.	Lb.
Detroit Dark Red.....	.10	.20	.60	1.50
Blood Turnip, Early.....	.10	.20	.60	1.50
Eclipse.....	.10	.20	.60	1.50

BRUSSELS SPROUTS

	Pkt.	Oz.	¼ Lb.	Lb.
Dalkith.....	.15	.60	2.00	

CAULIFLOWER

	Pkt.	Oz.	¼ Lb.	Lb.
Extra Early Dwarf Erfurt.....	.20	3.50	12.00	
Henderson's Snowball.....	.25	4.00	14.00	

CELERY

	Pkt.	Oz.	¼ Lb.	Lb.
Golden Plume, Henderson's.....	.25	4.00		

6 pkts. 1.00				
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Golden Self-Blanching.....	.15	1.25	4.00	14.00
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Easy Blanching, Henderson's.....	.20	1.00	3.25	12.00
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CABBAGE, FIRST EARLY

	Pkt.	Oz.	¼ Lb.	Lb.
Henderson's—				
Early Jersey Wakefield.....	.10	.70	1.90	6.00
Charleston Wakefield.....	.15	1.00	3.00	
Early Market.....	.15	.70	2.00	7.00

CABBAGE, SECOND EARLY

	Pkt.	Oz.	¼ Lb.	Lb.
Early Summer, Henderson's.....	.10	.70	1.90	6.00
Succession, Henderson's.....	.15	1.00	3.00	10.00

CABBAGE, LATE OR WINTER

	Pkt.	Oz.	¼ Lb.	Lb.
Autumn King.....	.10	.70	1.90	6.00

Selected Flat Dutch, Henderson's.....	.10	.70	1.90	6.00
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Holland or Danish Ballhead.....	.10	.60	1.75	5.00
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CABBAGE SAVOY

	Pkt.	Oz.	¼ Lb.	Lb.
American Drumhead.....	.10	.70	2.00	6.00

CARROT

	Pkt.	Oz.	¼ Lb.	Lb.
Chantenay.....	.10	.25	.75	2.00

Danvers, Selected, Henderson's.....	.10	.25	.75	2.00
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Half-Long Red Stumprooted (Nantes).....	.10	.25	.60	1.75
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Long Orange Improved.....	.10	.20	.50	1.50
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Oxheart.....	.10	.25	.75	2.00
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CORN SALAD

	Pkt.	Oz.	¼ Lb.	Lb.
Large-leaved.....	.10	.15	.45	1.50

CUCUMBER

	Pkt.	Oz.	¼ Lb.	Lb.
The Henderson.....	.10	.25	.75	1.75
Extra Early Green Prolific.....	.10	.20	.60	1.50

Cucumber, English Forcing

	Pkt.	Oz.	6 Pkts.
Telegraph.....	.30		
Everyday.....	.50		
Matchless.....	.50		

KALE

	Pkt.	Oz.	¼ Lb.	Lb.
Siberian.....	.10	.20	.60	1.50

LETTUCE, HEAD VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Henderson's Big Boston.....	.10	.25	.75	2.25
Boston Market.....	.10	.25	.75	2.50
Golden Queen.....	.15	.35	1.00	3.50
New York Lettuce.....	.15	.40	1.20	4.00
Salamander Perfected.....	.10	.30	.90	2.50

LETTUCE, CURLED OR LOOSE-LEAVED VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Simpson, Early Curled.....	.10	.25	.75	2.50
Grand Rapids.....	.10	.25	.75	2.50

LETTUCE COS VARIETY

	Pkt.	Oz.	¼ Lb.	Lb.
Trianon.....	.10	.35	1.00	3.00

MELONS, English Forcing

	Pkt.	Oz.	¼ Lb.	Lb.
King George.....	.50			
Ringleader.....	.50			
Universal.....	.50			

MUSHROOM SPAWN.

Purchaser Pays transportation on Mushroom Spawn. (Our Leaflet on Mushroom Culture Free.)

American Spore Culture. This is sold in flat bricks, 1½ inches thick, weighing from 1 to 1½ lbs. One brick may be broken into nine pieces which, set 12 inches apart, will spawn an area of 9 square feet. 45c. per brick; 10 bricks, \$3.50; 100 bricks, \$32.50.

ONION, FLAT VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Wethersfield Large Red.....	.10	.35	1.00	3.50
White Portugal, or Silver Skin.....	.10	.50	1.50	5.00

ONION, GLOBE-SHAPED VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Southport White.....	.15	.50	1.50	5.00
Southport Yellow Globe.....	.10	.35	1.00	3.50
South Red Globe.....	.10	.40	1.25	4.00
Yellow Globe Danvers.....	.10	.35	1.00	3.50

ONION

	Pkt.	Oz.	¼ Lb.	Lb.
Prizetaker.....	.15	.40	1.25	4.00

ONION, PICKLING

	Pkt.	Oz.	¼ Lb.	Lb.
Adriatic Barletta.....	.10	.40	1.25	4.00
Queen.....	.10	.40	1.25	4.00

ONION SETS

Onion sets we do not deliver free. Purchaser pays transportation. Onion sets weigh 1 lb. per qt.

	Pkt.	Oz.	¼ Lb.	Lb.
Top or Button.....	.30	.85	1.25	

PARSLEY

	Pkt.	Oz.	¼ Lb.	Lb.
Champion Moss Curled.....	.10	.15	.45	1.50
Extra Double Curled.....	.10	.15	.45	1.50
Hamburg Turnip Rooted.....	.10	.20	.45	1.50

PEAS, EARLY

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Alaska.....	.10	.40	.75	2.50	4.75
Laxtonian.....	.15	.55	1.00	3.50	6.50
First of All.....	.10	.45	.85	3.00	5.50
Nott's Excelsior.....	.10	.50	.90	3.25	5.75
Little Marvel.....	.15	.55	1.00		

PEAS, SECOND EARLY AND MEDIUM

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Advancer.....	.10	.40	.75	2.50	4.75
Horsford's Market Garden.....	.10	.40	.75	2.50	4.75

PEAS, MAIN CROP AND LATE

	Pkt.	Pt.	Qt.	½ Pk.	Pk.
Everbearing.....	.10	.45	.80	3.00	5.50
Junco.....	.15	.50	.90	3.25	5.75

RADISH, ROUND VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Early Scarlet Turnip.....	.10	.20	.50	1.25
Early Scarlet Turnip, White Tipped.....	.10	.20	.55	1.25
Early Round Dark Red.....	.10	.20	.50	1.25
Early Scarlet Globe.....	.10	.25	.60	1.50
Rapid Forcing.....	.10	.25	.60	1.50
Red Forcing.....	.10	.25	.60	1.50
Early Giant Crimson Turnip.....	.10	.25	.60	1.50

RADISH, OLIVE-SHAPED VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
French Breakfast.....	.10	.20	.50	1.50
Red Rocket.....	.10	.25	.60	1.75
White Tipped Rocket.....	.10	.25	.60	1.75

RADISH, LONG VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Giant White Stuttgart.....	.10	.20	.60	1.50
Long Scarlet, Short Top.....	.10	.20	.50	1.25
Long White Vienna (Lady Finger).....	.10	.20	.60	1.50
White Strasburg.....	.10	.20	.60	1.50

RADISH, WINTER VARIETIES

	Pkt.	Oz.	¼ Lb.	Lb.
Long Black Spanish.....	.10	.20	.60	1.50
Rose China, Winter.....	.10	.20	.60	1.50

SPINACH FOR WINTER

By repeated sowings this tasty and succulent vegetable may be enjoyed by everyone almost throughout the year. Special attention should be paid to the August and September sowings, as they will supply the table during the coming winter and early next spring. Sow **Victoria** or **Henderson's Thick-leaved**, both excellent for the purpose. (Varieties prefixed ** may be sown in the fall in latitude of New York for spring crop.)

	Pkt.	Oz.	¼ Lb.	Lb.
*Hardy Winter, Henderson's.....	.10	.15	.25	.60
Long Season, Henderson's.....	.10	.20	.30	.75
Long Standing.....	.10	.15	.25	.60
Norfolk, Savoy-Leaved.....	.10	.15	.25	.60
*Thick-Leaved, Henderson's.....	.10	.15	.25	.60
*Victoria.....	.10	.15	.25	.60
*Viroflay, Large round-leaved.....	.10	.15	.25	.60

TOMATO

	Pkt.	Oz.	¼ Lb.	Lb.
Livingston Globe.....	.10	.60	2.00	7.00
Ponderosa.....	.10	.90	3.00	

TOMATO FORCING

	Pkt.	Oz.	¼ Lb.	Lb.
Sterling Castle.....	.25	1.50		
Sunrise.....	.25	1.50		
Bonny Best.....	.10	.55		

TURNIP

	Pkt.	Oz.	¼ Lb.	Lb.
Early White Milan.....	.15	.25	.75	2.00
Early Flat Dutch.....	.10	.15	.45	1.25

Extra Early Milan Purple				
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Top.....	.15	.25	.75	2.00
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Purple Top White Globe.....	.10	.15	.45	1.25
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Red Top Strap Leaf.....	.10	.15	.45	1.25
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White Egg.....	.10	.15	.45	1.25
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White Strap Leaf.....	.10	.15	.45	1.25
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Yellow Globe.....	.10	.15	.45	1.25
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The Advantages of Making a Lawn in the Fall



THE VALUE OF A GOOD LAWN

A good lawn is unquestionably the most beautiful and most valuable feature of the home grounds; or, in fact, of any landscape developments, including public parks, private estates, suburban plots, or even a city yard. Nothing else can impart the same dignity, or appearance of refinement, or set off the architectural beauty of a building to better advantage than a well-made, well-kept lawn. Furthermore, a beautiful lawn is not only valuable from an aesthetic standpoint, or because it promotes a personal pride of ownership; but, it also possesses real intrinsic value, as it actually increases the value of the property upon which it grows.

A lawn made with The "Henderson" Lawn Grass Seed is practically permanent. Customers tell us that lawns made with this mixture twenty or more years ago, are as beautiful today as they were in their first flush of youth.

It should be borne in mind when considering the making of a lawn that the cost of the seed represents only a small part of the actual investment. The labor cost is usually far in excess of the cost of the seed.

It is therefore indeed false economy to save a few cents by buying a mixture of grass seeds obtained from a questionable source, only to be obliged to endure the annoyance and expense of continually repatching a weedy, irregular turf, and perhaps being forced to do the entire work over again in a short time.

For many years, Peter Henderson & Co. has recommended and advocated the seeding of Lawns during the Autumn Months, but it is only within a comparatively short time, that the value of this practice has received popular approval. Since the increased popularity of turf sports—golf, football, baseball, etc.—there has arisen an urgent need for the speedier production of turf that can withstand the abuse which it is subjected to during the course of play. It was then that turf experts learned that by sowing the proper mixtures of seed in the fall, a very strong root growth is obtained which results in a vigorous and enduring turf.

The primary advantage of making a Lawn in the fall is that the young grass will have a start of from four to six weeks on the weed seeds that are always present in the soil, thereby preventing many of the weeds from even sprouting. Therefore, a fall sown Lawn will not only escape much of the weed nuisance and cost less to maintain during the first year, but it will also present a rich green, velvety growth immediately with the advent of the first fine sunny days of early spring, throughout the entire summer, and up to the time that the snow flies. In the latitude of New York, the seed may be sown up to the first of October, farther south later, and farther north up to about September first.

Results Obtained by Customers from Fall Seeding

"The 5 bushels of The Henderson Lawn Grass Seed received from you last September has been a wonderful success. In fact my lawn has been the talk of the town."

MRS. K. D. RATHBUN,
Chattanooga, Tenn.

"Last fall I sent for some Henderson's Lawn Seed, which passed all expectations. 3 weeks from the day I sowed it, I had to run the mower over it."

MR. OTTO LENO,
Detroit, Michigan

"I sowed your lawn grass seed last August, about third week, and mowed it in five weeks. No finer grass in Collingswood."

STURAT W. FRAZER,
Collingswood, N. J.

"Last October I got some Henderson Lawn Grass Seed. The grass came nicely before winter set in. At present it is the admiration of the passersby—very thick, soft and luscious. I am asked daily for information, and to help out I drop you this expecting you to send me a few of your printed circulars of information about that Lawn Grass Seed."

WM. H. ROBBINS
Beatrice, Nebraska

"I bought some of your Lawn Grass Seed and we put it in the ground the last of September and now we have a beautiful lawn. I am very proud of it. Thanking you for the wonderful seed which you sold us."

MRS. C. T. BOWERS,
Culpeper, Virginia

"We have had wonderful results from the Grass Seed we used last August. Fine stand, green now, and the quickest to cover the ground that we have ever had. Far surpasses Kentucky Blue Grass here in its own home."

In this locality we sow again in late January and early February, so I am placing an order now."

MRS. C. W. DORNE,
Lexington, Kentucky

"I purchased The Henderson Lawn Grass Seed for my lawn from you last fall and I never saw a cleaner lawn. There is not a weed or heavy grass in it."

JOHN BLACK,
Duncannon, Penn.

THE SIX STEPS IN LAWN MAKING

1st DRAINING.—If there are spots in the area where the lawn is to be made that are so wet that the surface water collects and stands, it will be necessary to resort to an artificial drainage system; otherwise, drainage will require no attention.

2nd GRADING.—This includes filling all depressions and giving the ground the proper slope as required by local conditions. If extensive grading work is required, take off and save top soil.

3rd DIGGING.—On many plots where no drainage or grading is required, digging is the first operation. Dig the soil to a depth of at least eight inches; break all clods, pulverize well, remove all stones, stones, etc.

4th FERTILIZING.—Apply Henderson's Lawn Enricher at the rate of 10 lbs. to 200 sq. ft., 1,500 lbs. per acre. A two-inch layer of Pulverized Humus added thereto is also very beneficial. Rake the fertilizer and humus well into the soil. When the entire plot has been carefully raked and the surface is smooth it should be rolled with a heavy roller.

5th SEEDING.—Rake the surface lightly and loosen the soil to a depth of about one-half inch. Mark off the plot into squares 10x10 ft. with a garden line and sow at least one pint of grass seed to each square.

When all the squares have been evenly sown, rake the seed lightly into the soil. 5 to 6 bushels of seed required to the acre.

6th FIRING.—To complete the work, it is necessary to firm the newly seeded area very thoroughly.

The Most Beautiful Lawns in America

(Sow this Fall) ARE MADE WITH (Sow this Fall)



The "HENDERSON" Lawn Grass Seed

Sown in the Fall, it Produces Enduring Turf which will withstand Summer Droughts

The fall season is especially favorable to the growth of young grass, for at that season the seeds have the benefit of thoroughly warmed ground and a copious rainfall, which hastens germination and enables the grass to become firmly established before winter sets in. Then, on the opening of spring, the grass immediately recommences its growth, takes full possession of the ground, and prevents weeds from obtaining a foothold. A lawn grown in this way will endure summer drought much better than a spring-sown lawn.

The "Henderson" Lawn Grass Seed has been thoroughly tested by country wide use, for more than half a century. It is the fruit of years of experience and close study of American conditions, and is undoubtedly the best for the American climate. It is composed of fine-leaved, dwarf, evergreen grasses, which produce a closely interwoven, firm, deep and elastic turf, that will maintain from year to year, a covering of enduring green. Such results can be obtained only by sowing a combination of grasses, which

arrive at their best during different months of the year, so that the lawn is perpetually covered with verdure. It is impossible, to make a good lawn by sowing seeds of a single variety, such as Kentucky Blue Grass, for example, which grows very sparsely and loses color in midsummer. Only by sowing an intelligently arranged combination of grasses can a permanent greensward be maintained.

The quantity required for new lawns is from 5 to 6 bushels per acre. For a plot 10 x 20, or 200 square feet, use 1 quart. For renovating old lawns, use one-half of above quantity. *Full instructions in every bag and package.*

The "Henderson" Lawn Grass Seed is in reality as cheap as any other, notwithstanding its superior quality, for, while many mixtures on the market weigh only 14 pounds to the bushel, the "Henderson" Lawn Grass Seed weighs 20 pounds per measured bushel, being entirely free from chaff and other foreign matter.

PRICE OF THE "HENDERSON" LAWN GRASS SEED (Delivered Transportation Paid) 50c per qt., 90c for 2 qts., \$1.65 for 4 qts., \$3.00 per peck of 5 lbs., \$10.00 per bushel of 20 lbs., \$45.00 per 100 lbs.

We also deliver in the U. S. by parcel post, express or freight our choice; all Lawn Grass Seeds in larger quantities

Sow the "HENDERSON" LAWN GRASS SEED this Fall

and Obtain a Grassy Carpet of Unrivalled Emerald Green

Henderson's Lawn Enricher and Top-Dresser

The constant mowing of grass, and removal of clippings also removes a proportion of digested plant food. Therefore if the luxuriance of a lawn is to be maintained, it must be top-dressed, at least once a year with suitable fertilizer. The Henderson Lawn Enricher is a clean odorless lawn dressing which never fails in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall, and a remarkable improvement will soon be observed. If applied during the summer use half of the quantity and during rainy weather or water in thoroughly with a hose.

For forming a new lawn a 10-lb. package is sufficient to go over an area of 200 square feet, or 1,000 to 1,500 lbs. per acre.

PRICES (purchaser paying transit charges)

5-lb. package (mail wt., 6 lbs.).....	.50	50-lb. bag.....	2.50
10-lb. package (mail wt. 11 lbs.).....	.90	100-lb. bag.....	4.50
25-lb. bag.....	1.50	2,000 lbs. (1 ton).....	75.00



LAWN GRASS SEEDS FOR FALL SOWING CONTINUED

Henderson's Shady Nook Lawn Grass Seed

For unsightly bare spots under the shade of trees, which have baffled all efforts to get into grass. It is a combination of fine, dwarf growing evergreen varieties, which in their wild or natural state are to be found growing in shaded spots. Ground that has been densely shaded by trees is frequently "sour," and if the drainage is defective it is apt to be covered with moss and coarse grasses. In such cases an application of slaked lime, at the rate of one bushel to each thousand square feet, or forty bushels to the acre, is an excellent corrective and sweetener, but the moss should be first removed by the use of a sharp rake.

Price, delivered in the U. S., 60c. qt., \$2.00 for 4 qts., \$3.50 pk., \$12.00 bu. of 20 lbs.

Henderson's Sunny South Lawn Grass Seed

It is especially prepared for the South, and contains the best grasses that are by nature adapted for hot, dry situations. In the South, Bermuda Grass is frequently used, but it remains green only in the summer months, turning brown in winter; but by using this mixture, and with some care and attention to watering, an all-the-year-round lawn can be maintained in Southern States where grasses do not usually thrive.

Price, delivered in the U. S., 60c. qt., \$2.00 for 4 qts., \$3.50 pk., \$12.00 bu. of 20 lbs.



Henderson's Terrace Sod Lawn Grass Seed

A special mixture of grasses, suited for sowing on terraces, embankments and hillsides. These grasses produce long, strong, spreading roots, thus preventing heavy rains from washing out the soil. These grasses will withstand drought and exposure, thrive on shallow soils, and at the same time produce a green turf throughout the season. There need be no fear of introducing coarse grasses into the lawn by sowing this mixture, for, though strong-rooted, the grasses are fine-leaved, like those used in the "Henderson Lawn Grass" mixture.

Price, delivered in the U. S., 50c. qt., \$1.65 for 4 qts., \$3.00 pk., \$10.00 bu. of 20 lbs.

Henderson's Seaside Lawn Grass Seed

Along our seacoast there are many beautiful summer homes with such sandy saline surroundings that a turf of lawn grasses cannot be produced. We have made up a mixture of special grasses to thrive under these trying conditions and offer it for the benefit of those who may be having trouble in getting grass to grow. Our Seaside mixture will make a good turf of green on sand where the finer grasses will not thrive, though of course, the sand must be top-dressed with not less than 2 inches of soil before even our Seaside Grass Seed is sown, to enable the young grass to get a start. Use at the rate of one quart for 200 square feet; 5 to 6 bushels per acre.

Price, delivered in U. S., 45c. qt., \$1.50 for 4 qts., \$2.75 pk., \$9.00 bu. of 20 lbs.



THE "HENDERSON" PERFECTED LAWN MOWERS

Two New Styles, "Model "A" and Model "B"

The Henderson Lawn Mower, as formerly built, with but two exceptions, left nothing to be desired to make it an absolutely perfect grass cutting machine. These two lacking essentials we now supply in Model A and Model B. (See engraving.)

Model "A" has 11 in. traction wheels, 6 in. wiper cylinder and 5 spiral blades. Model "B" has 10 in. traction wheels, 5½ in. wiper cylinder and 4 spiral blades.

Model A. Price, 14-inch cut, \$19.00; 16-inch cut, \$21.00; 18-inch cut, \$23.00; 20-inch cut, \$25.00.

Model B. Price, 14-inch cut, \$16.50; 16-inch cut, \$18.50; 18-inch cut, \$19.50; 20-inch cut, \$20.50.

Grass Catchers

For the "Henderson" Perfected Lawn Mowers, 14-inch, \$3.50; 16-inch, \$4.00; 18-inch, \$4.25; 20-inch \$4.50.

Henderson's Border Mower

Designed to cut the grass on borders.

Prices (Strictly net, no charge for boxing)

12-inch cut.....	\$22.00
14-inch cut.....	25.00
16-inch cut.....	28.00

No Catcher supplied for this Mower.

"Runaway" High Wheel Lawn Mower

A high wheel lawn mower at a popular price; the four revolving knives give a continuous cut; made of best materials, easy running and fully warranted.

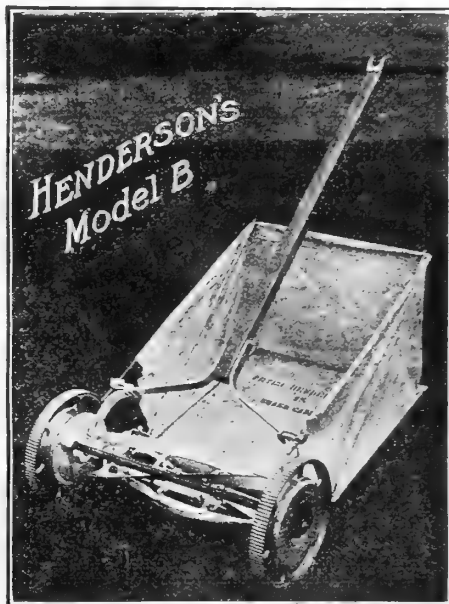
Prices (Strictly net, no charge for boxing).

12-inch cut.....	\$11.00	16-inch cut.....	\$13.00
14-inch cut.....	12.00	18-inch cut.....	14.00
20-inch cut.....	\$15.00		

Metal Bottom Grass Catcher, for any size "Runaway" Lawn Mower (extra).....\$2.00

FOR COMPLETE LIST OF LAWN MOWERS, LAWN IMPLEMENTS, Etc.

Send for our catalogue "Everything for the Garden."



Henderson's Model B Lawn Mower with Grass Catcher



With Leaf Rack

With Hand Cart With Sprinkler

HENDERSON'S

"MAN-SIZE" WATER BARREL TRUCKS

The Henderson Man-size Water Barrel Truck outfit is an extremely valuable part of the equipment for work connected with the maintenance of large gardens, lawns, and Sports Turf.

The Barrel, capacity about 50 gallons, is raised from the ground, carried to the place desired, and can be readily disconnected from or attached to the truck while barrel is either full or empty.

We supply as extra attachments the following. A Box with trunnions and spring catch, making a very superior dumping Hand-cart. A Leaf Rack, very useful for removing leaves and litter. A Force Pump for spraying, etc.

PRICES OF HENDERSON'S "MAN-SIZE" WATER BARREL TRUCKS AND ACCESSORIES

Water Barrel Truck, 3-in. tire, \$20.00; with new 50-gallon barrel.....	\$27.00
Extra 50-gallon barrel, with trunnions on.....	7.50
Hand-cart Box.....	7.50
Leaf Rack.....	13.00
Extra trunnions, per pair.....	1.00
Sprinkler Attachment for Water Barrel.....	18.00

The best machine for those who occasionally have to spray trees, chicken houses, etc., and to whom it is essential that the spraying outfit be transportable.



Henderson's "Fruitall" Spray Pump

A HIGH GRADE GENERAL UTILITY PUMP. Durable, Powerful and Easily Operated by One Person.

It has all working parts of brass, and can be mounted on or removed from barrel or tank by simple adjustment of two thumb screws. Pump is easily operated by one person. Paddle Agitator is mechanical in its action and much superior to the old method of "return discharge." Prices (for Barrels and Trucks, see above). Henderson's "Fruitall" Pump only, with Agitator, \$13.00; with Barrel, \$20.00. Henderson's "Fruitall" Pump, Outfit, "A." Single Spray, Pump with 1 lead 15 ft. ¼-in. discharge hose, with "Vermorel" Spray, Nozzle and Agitator, \$18.50; or with Barrel, \$25.00; with truck, 3-in. tires, \$45.00.



Wheelbarrow Sprayer

The Wheelbarrow Sprayer is nicely balanced and easily transported. Extreme width 18 inches; narrow enough to go through the aisles of a greenhouse; 24-in. wheel with a 3-in. tread, making it easily handled over soft and rough ground. Pump has 1½-in. diameter cylinder, with adjustable stroke. Equipped with 12-gal. galvanized or brass tank, 10-ft. hose, 4-ft. extension pole, nozzle and shut-off valve. Galvanized Tank.....\$33.00 Brass Tank.....\$38.00

Henderson's Compressed Air Atomizer and Sprayer



Made of Solid Sheet Copper

The most perfect small hand compressed air sprayer made. Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles, at any angle or position desired. Made in solid sheet copper, highly polished; holds 1 quart. Price, \$2.25.* Packed weight, 2 lbs.

The Henderson Pruning Shears

Durable—Efficient—Non-tiring



The Henderson Pruning Shears represent the most advanced principles of shear construction, based upon the actual needs—that call for the daily use of pruning shears—in our own nurseries. Most shears are very tiring to the hand when used continuously for several hours. These shears, due to their nicely balanced proportions, can be used day after day without the least discomfort to the user.

The Henderson Shears are manufactured from the finest and best tempered steel. The blade is detachable, and the ratchet nut can be adjusted to keep them properly tightened. It is built for hard usage, and will outlast any other shears on the market. 9-in., \$2.00. If by mail add 15c. for packing and postage.

LADIES' NICKEL-PLATED PRUNING SHEARS, \$1.50. If by mail add 15c. for packing and postage.

Best Quality Hedge Shears

We offer an exceptionally fine grade of these important instruments. These shears can be used both for trimming hedges, and for cutting grass under fences, bushes, etc. The Notch at the heel of the blade is used for cutting twigs and small branches.

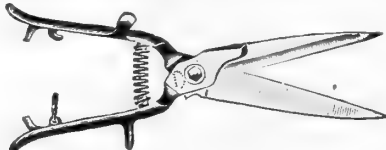
American

8-in. blade with notch	\$2.25
9-in. " " "	2.50
10-in. " " "	2.75

Imported English

8-in. blade With notch	\$3.25	8-in. blade Without notch	\$3.00
9-in. " " "	3.50	9-in. " " "	3.25
10-in. " " "	3.75	10-in. " " "	3.50

Packed weight of any of above, 6 lbs.



The Original Heimerdinger Grass Shears

We are offering this distinct type of grass shear, because it eliminates the many objections of the old style spring shear.

The handles are designed to fit the hand, thus preventing the usual tiring effects caused by ordinary patterns. It is provided with a latch so that it may be closed when not in use. It cannot spring apart, and it is so substantially built that it will not get out of set through hard usage.

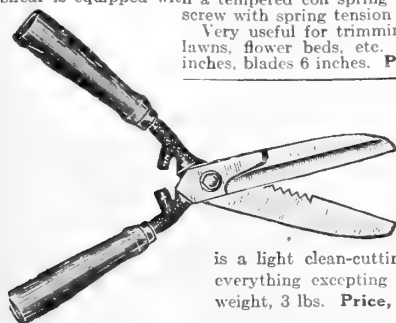
The hardened steel blades are finely tempered and semi-polished. The shear is equipped with a tempered coil spring and a heavy adjustable cap screw with spring tension washer.

Very useful for trimming the edges and borders of lawns, flower beds, etc. Entire length of shear 12 inches, blades 6 inches. Price, \$1.35, postpaid.

Serrated Edge HEDGE AND SHRUB SHEARS

The blades are tempered cutlery steel, riveted to heavy malleable arms. This

is a light clean-cutting tool and very useful for everything excepting old heavy hedges. Packed weight, 3 lbs. Price, \$2.75 each.



Henderson's Rubbish Burner

Also Valuable for Storage of Apples, Potatoes, Roots, Etc.

Manufactured of heavy galvanized wire, strong and durable, welded at all joints, suitable for disposal of waste paper and all kinds of rubbish.

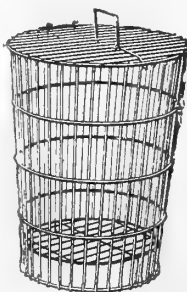
Recommended by both Life and Fire Insurance Companies—as a large portion of our disastrous fires are caused by not using Rubbish Burners for the disposal of waste paper, etc.

No. 2—24 in. high, 18 in. diameter top, 14½ in. diameter bottom.

Price, \$2.50.

No. 3—28 in. high, 20 in. diameter top, 16½ in. diameter bottom.

Price, \$3.50.



Cedar Tree Tubs

The cut illustrates our regular style tree tubs this being our first or original type. These tubs are made of seasoned selected Virginia White Cedar, have heavy castings and are trimmed with extra heavy flat steel hoops. These tubs are painted both inside and out with best oil paints, and the hoops and castings are trimmed in a jet black paint. On this style we use a removable bottom. Substantially made, handsome and attractive, and every tub guaranteed.

Inside Measurements.

Size	Top Diameter In.	Bottom Diameter In.	Depth In.	Hoops	Price Each	Weight Lbs.
No. 0	24¾	22¾	24	32½-in.	\$12.50	56
No. 1	23¾	20¾	22	31½-in.	11.10	44
No. 2	21	18¾	20	31½-in.	9.90	37
No. 3	18¾	17¾	18	31½-in.	8.05	28
No. 4	16¾	14¾	16	31½-in.	6.50	24
No. 5	14¾	13¾	14	31-in.	5.85	17
No. 6	12¾	10¾	12	31-in.	4.65	14
No. 7	11¾	9¾	10	3¾-in.	4.10	10
No. 8	10¾	9¾	9½	3¾-in.	3.55	9

Cortlandt Tubs

For Specimen Plants

These Tubs are made of Specially Selected Seasoned Cypress.

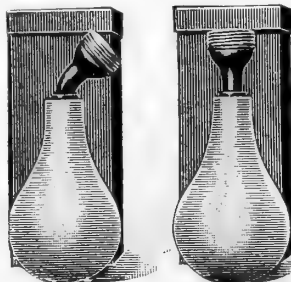
Painted Green inside and out with best Oil Paint. Smooth, rounded, beveled Top Rims.

Electric welded wire hoops, stapled and clinched. Neat, strong and serviceable.



THE CORTLANDT TUB

No.	Top Deep	Pack Wt.	Each Dozen
1—11 x 10	3 lbs.	\$1.00	\$11.50
2—13 x 11	5 lbs.	1.25	13.50
3—14 x 12	6 lbs.	1.50	16.00
4—15 x 14	8 lbs.	2.00	22.50



Rubber Plant Sprinklers

For sprinkling cut flowers, seedlings, clothes, etc. A pressure on the bulb ejects the water in a fine spray.

Prices, straight neck, 8 oz. size, \$1.00; 10 oz. size, \$1.25.

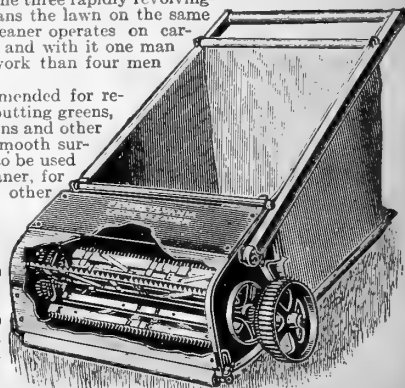
Angle Neck, 8 oz. size, \$1.00; 10 oz. size, \$1.25. If by mail add 15c. for packing and postage.

Pennsylvania Lawn Cleaner

The suction created by the three rapidly revolving brushes (or rakes) cleans the lawn on the same principle as the vacuum cleaner operates on carpet. It is easy to operate, and with it one man will do more and better work than four men with hand rakes.

The brushes are recommended for removing worm-casts from putting greens, tennis courts, bowling greens and other close cut lawns, where a smooth surface is essential. It can also be used as a lawn or sidewalk cleaner, for removing leaves and other litter.

Width, ins.	24	36
Shipping		
Wt., lbs.	100	125
Price, each	\$32.50	\$45.00
Extra Set		
Rakes or		
Brushes	8.00	10.00
The Pennsylvania Lawn Cleaners are equipped with rakes when shipped; brushes are extra.		



HENDERSON'S Fertilizers

Prices Subject to Change Without Notice

Purchasers pays transportation charges on Fertilizers. Where packed weights are given they may be forwarded by parcel post. Note.—25-lb. bags of Lawn Enricher, Bone Meal, Blood and Bone or Adco may be sent by parcel post providing 25c. extra is allowed for boxing, which is required by the United States Post Office Department. Packed weight 28 lbs.

The "Henderson" Lawn Enricher

The Henderson Lawn Enricher is clean and odorless. It should be sown broadcast in the spring or fall.

Quantity Required. For a new lawn a 10-pound package is sufficient for an area of 300 square feet or 1,000 to 1,500 pounds per acre, or half quantity for renovating an old lawn. Apply if possible just before rain. If applied during the summer use half the quantity, and water in thoroughly with a hose.

5-lb. package (mail wt. 6 lbs.)	.. 50	50-pound bag	..... 3.00
10-lb. package (mail wt. 11 lbs.)	.. 90	100-pound bag	..... 5.00
25-pound bag	..... 1.75	2,000-pounds (1 ton)	..... 70.00

Bone Fertilizers

Decompose slowly in the soil; form permanent improvement.

Quantity Required. For lawns, pasture and moving lands, 1-2 to 1 ton per acre. For trees and vines, 2 to 4 quarts each. For field and garden crops, 3-4 to 1 ton broadcasted and harrowed in. For rose beds, pot plants, etc., one part to about fifty of soil.

Bone Meal. This is ground very fine, decomposes rapidly in the soil and is more quickly beneficial.

Price, 5-pound, 50c.; packed weight 6 pounds; 10-pound, 90c.; packed weight 11 pounds; 25-pound bag, \$1.50; 50-pound bag, \$2.50; 100-pound bag, \$4.50; per ton, \$65.00.

Blood and Bone. A very high grade fertilizer and superior for immediate as well as prolonged results.

Quantity Required. When broadcasted and harrowed in use from 1-2 to 1 ton per acre. For garden crops drill in 300 to 500 pounds per acre. Price, per 100-pound bag, \$4.50.

Adco—Artificial Stable Manure

Make It Yourself—In Your Own Garden

The vegetable gardener can use his wastes, such as the plants of peas, beans, etc.; or the tops of potatoes, beets, etc. For further information on the use of ADKO manure for farmers and truck gardeners, write for our booklet—"Making Money with Manure."

ADCO, in 25-lb. bags, each.....\$2.00
(Enough for 12 wheelbarrow loads of garden waste, making one-half ton of manure.)

ADCO, in special 150-lb. bags, each.....\$10.50
(Enough for a heap 10 ft. x 10 ft. x 6 ft., making about three tons of manure.)

(Shipped by Express or Freight)



HENDERSON'S
SUPERIOR
FERTILIZER
For House Plants

A safe, clean and high-grade fertilizer free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy growth, foliage of rich texture and larger and more brilliant flowers. Detailed directions on each package.

Price, 12-oz. package, sufficient for 25 ordinary sized plants for one year, 30c., postpaid in the U. S.

Florand

An Imported Highly Concentrated Nitrogenous Fertilizer

The nitrogen content of Florand is 92 times greater than that of ordinary manure. Although manufactured from an organic base, it is clean and odorless, and does not produce acidity or an alkaline condition in the soil. Only one teaspoonful to a gallon of water required for fertilizing flowers, vegetables, lawns or house plants.

Price, 1-lb. can, 75c.; 50-lb. bag, \$12.00. F.O.B New York.

HENDERSON'S Insecticides

Purchaser pays transportation charges on Insecticides.

APHINE. Very powerful, soluble in water applied as a spray, wash or dipping solution. It kills aphids, thrip, red spider, slugs, ants, mealy bug, scale. Price, 1 gill, 25c.; ½ pt., 40c.; pt., 65c.; qt., \$1.00; gal., \$3.00. Not mailable—express only.

FISH OIL SOAP. (Whale Oil Soap.) A wash for insects and eggs on the bark, and for smearing the trunks of trees to prevent worms from crawling up. Price, 25c. per lb.; 5 lbs., \$1.10; 10 lbs., \$2.00. For packed weight add one pound.

FUNGINE. An effective sulphurated spraying remedy for mildew, rust and other blights. Does not stain the foliage. Price, half pt., 40c.; pt., 65c.; qt., \$1.00; gal., \$3.00. Not mailable—express only.

LIME SULPHUR SOLUTION. For scale insects on trees and such fungus bark diseases as can be treated in winter. Dilute and spray with a spray pump while trees are dormant, in fall, winter or spring. Price, qt. can, 45c.; gal., \$1.15; 5-gal. can, \$4.00; barrel of 50 gallons, \$15.00. Not mailable—express only.

LIME SULPHUR (Powdered). For dormant spraying of fruit and shade trees and bushes against San Jose and Oyster Shell Scale; also for peach leaf curl and brown rot of peaches. 1 lb. makes 3½ to 5 gallons. Price, 1 lb., 35c.; 5 lbs., \$1.40; 10 lbs., \$2.50. For packed weight add one pound. 25 lbs., \$4.50; 100 lbs., \$14.00. Not mailable—express only.

"BLACK-LEAF 40." Very effective for sucking insects such as plant lice, red spider, leaf hopper, thrip, etc., sprayed on. Dilute 2 teaspoonfuls to a gallon of water. It also forms a splendid spray for both insects and fungus with Bordeaux. Price, 1 oz. bottle, 35c.; ½ lb. tin, \$1.25; 2 lb. tin, \$3.50; 10 lb. can, \$13.50. Not mailable, express only.

SCALE DESTROYER (TARGET BRAND). Dormant Spray for San Jose and Oyster Shell Scale. Highly effective for Leaf Roller, tree infesting scale and most soft-bodied sucking insects. No disagreeable odor, no clogging of nozzle or burning of eyes like Lime Sulphur. May be used in spring or fall. Mixes easily without sediment. Spreads and creeps into crevices of rough bark. Dilute 1 gallon to 20 gallons of water and it is ready to apply. 1 qt., 60c.; 1 gal., \$1.40; 5 gal., \$6.25; 30-gal. bbl., \$26.00; 50-gal. bbl., \$38.00. Not mailable—express or Freight.

SEMESAN

Du Pont's Mercuric Disinfectant

Prevents and controls fungous diseases, quickens seed germination, invigorates seedling growth, produces sturdier plants, increases crop yield.

Du Pont Semesan is the first seed, plant and soil disinfectant that can be applied in either dust or liquid form. Extensive seed tests show that Semesan will successfully prevent or control the majority of externally and many internally borne diseases of seed without in the least impairing their vitality. It is also effective in curing a number of common diseases that attack plants and infest the soil. Semesan actually increases germination and invigorates seedling growth by killing bacterial and fungous parasites.

Semesan is used effectively in treating seed for: Cereal Crop Diseases (smuts and leaf, stem and root diseases); Field and Forage Crop Diseases; Truck Crop Diseases (stem, root, leaf and fruit diseases); Diseases of Ornamentals.

Semesan Treatment of Bulbs in General

For the disease disinfection of most of the more common types of bulbs, corms and roots which do not have a hard or thick skin coat, we recommend soaking them in a solution of normal liquid Semesan (one ounce of Semesan dust in three gallons of water), for one-half to two hours, depending upon the time apparently necessary to cause fairly complete impregnation and saturation.

PRICES

2 ounces	.....	\$0.50
8 ounces	.....	1.60
1 pound	.....	2.75
5 pounds	.....	13.00
25 pounds	.....	62.50

NOTE.—Poison—By Express Only.

Stim-U-Plant

Plant Stimulant Tablets

These tablets increase production, heighten color and improve quality immediately. Many professional and amateur growers use them extensively all the year round—from early spring until late fall outdoors, during the winter for pot plants, hot-house benches, etc. They are as fine for evergreens as for all garden and potted plants.

Price, small size, 30c. postpaid; 100 tablets, 80c., postpaid; 1,000 \$3.75 postpaid in the U. S.

Books on Gardening Subjects

Delivered Transportation Paid
in U. S. and Possessions

Henderson's Handbook of Plants. By Peter Henderson. The standard American dictionary of plants, including vegetables, and fruits; a complete work on cultivated plant life. 654 pages, profusely illustrated, price, \$3.50.

Gardening for Pleasure. By Peter Henderson. Was written to meet the want of those desiring information on gardening for private use. Its scope therefore embraces directions for the culture and propagation of Flowers, Vegetables and Fruits. 404 pages, fully illustrated, price \$2.00.

Henderson's Bulb Culture. Gives up the up-to-date methods of treatment for all kinds of Hardy and Tender, Winter, Spring, Summer and Autumn Flowering Bulbs, Tubers, Corms, etc. 68 pages, profusely illustrated, price, 75c.

Henderson's Garden Guide and Record. By Peter Henderson & Co. It contains brief understandable articles on Vegetable Culture, Flowers from Seeds, Bulb Culture, Lawns, Preparing the Garden Ground, Fertilizers, Insecticides and Plant Diseases, Canning Vegetables, and many other garden pointers.

It is of convenient pocket size, 5 x 8½ inches, containing 64 pages of text including index. Also 12 pages, one for each month for a diary. 25c.

Manual of Gardening. By Prof. L. H. Bailey. A practical guide to planning, making and caring for home grounds, growing vegetables, flowers, fruits, spraying, etc. \$3.00

Home Floriculture. By Eben Rexford. A practical guide to the treatment of flowering and other ornamental plants in the house and garden. 1.75

The Gardener. By L. H. Bailey. Simple directions for growing the common fruits, vegetables, and flowers in the garden and about the house. An accurate gardening guide, arranged alphabetically for handy reference. 260 pages. 2.00

Bailey's New Standard Cyclopaedia of Horticulture. Freshly written in the light of the most recent research and experience largely by experts in their various specialties, all edited by Prof. L. H. Bailey. It is published in three large volumes, sold only in complete sets. Buyers paying transit. 25.00

The Farm and Garden Rule Book. By Prof. L. H. Bailey. Full of useful information for farmers, fruit growers, truck gardeners, florists and others. 3.00

The Culture of Perennials. By Dorothy M. P. Cloud. No flower lover should be without this work. It gives valuable information clearly, treating on the upkeep and making of perennial gardens, both old and new. Beautifully illustrated. 2.50

A Woman's Hardy Garden. By Mrs. H. R. Ely. Gives in a charming manner a woman's long and successful experience in handling a large garden of hardy plants, shrubs, bulbs, etc. 2.00

The Practical Flower Garden. By Mrs. H. R. Ely. A new book by the author of "A Woman's Hardy Garden" 2.50

The Garden Month by Month. By M. C. Sedgwick. A book on hardy flowers grouped according to their month of bloom. Concise descriptions, situations and culture. Lavishly illustrated. 8.50

Greenhouses—Their Construction and Equipment. By W. J. Wright. An up-to-date treatise on the construction of greenhouses. The most complete work on the subject. \$2.00

Plant Culture. By G. W. Oliver. Propagator of the U. S. Dept. of Agriculture. A working hand-book for all who grow flowering and ornamental plants in the garden or greenhouse. 3.50

Principles of Plant Culture. By Prof. E. S. Goff. This book is designed as a simple textbook for beginners in the study of agriculture and horticulture, treating on plant life from seed to flower and fruit, insects, etc. 2.00

Gardening for Beginners. By E. T. Cook. An exhaustive English work, describing garden and greenhouse plants, bulbs, shrubs, etc., giving proper situations and treatment. It also gives directions for growing vegetables, fruits, etc., in garden and forcing-house. 6.00

Milady's House Plants. By F. E. Palmer. An instructive book on the successful culture of plants in the home. 1.00

1001 Garden Questions Answered. By A. C. Hottes. Its purpose is to solve your garden perplexities. When in trouble consult "1001". 2.00

Greenhouse Management. By L. R. Taft. Forcing roses, carnations and other florists' flowers, vegetables and fruits under glass; propagation, disease and insects. 2.25

Greenhouse Construction. By L. R. Taft. Various styles of greenhouse and plant house structures, also heating, ventilating, etc. 2.25

A Little Book of Annuals. By A. C. Hottes. A reliable guide through the season of annual bloom. 1.50

A Little Book of Perennials. By A. C. Hottes. For the amateur and professional. 1.50

A Little Book of Climbing Plants. By A. C. Hottes. The only book obtainable combining all climbing plants. 1.75

CULTURES OF SPECIAL PLANTS

The Book of Bulbs. By F. F. Rockwell. Graphically and authoritatively the chapters deal one by one with the planning and making of bulb gardens, bulbs for winter bloom, the naturalization of bulbs, their propagation, and protection from insects and diseases. As the pages progress, they fulfill this fascinating prospect of the all-year diversity and novelty attainable in bulb-raising. Illustrated. 3.00

Bulbs and Tuberous-Rooted Plants. By C. L. Allen. Descriptions, propagation, culture in dwellings, greenhouses and garden. 2.00

Bulbs That Bloom in the Spring. By T. A. Weston. Contains all the home gardener requires, regarding bulbs planted in the Fall for Spring display. 2.00

Spring Flowering Bulbs. By C. L. Thayer. A new and complete treatise on Spring flowering bulbs for use in gardens, borders and beds. A book for every home gardener. 1.25

Chrysanthemum Culture. By Arthur Herrington. A successful private grower. Everything is covered from cuttings to exhibiting. 1.00

Dahlia Culture, Lit le Book of. By W. H. Waite. For the person who wants to grow better dahlias, by a man who is doing it. 1.50

Gladiolus, The. By A. C. Beal (New). Prepared to meet the needs of practical and amateur growers. The instructions if followed will enable anyone to grow this plant successfully. 1.25

Iris, The. By J. C. Wister (New). This book presents in a clear and convincing manner the simple requirements of this flower. Complete and practical. 1.25

The Rose in America. By J. Horace McFarland. 232 pages. Beautifully illustrated in color and sepia, this new and enlarged edition will have an important place on every rose fancier's book shelf. 3.00

Peony Manual. By Harrison. Cultivation and propagation. 50

Roses and Their Culture. By S. C. Hubbard. A new and practical guide on the propagation, culture and history of the rose. No rose grower, either experienced or beginner, can afford to be without it. 1.25

Rose Growing, Commercial. By Eber Holmes. Modern methods of growing the rose for market purposes under glass and outdoors. 2.00

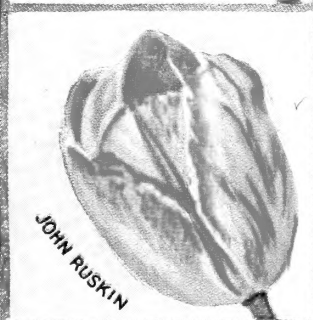
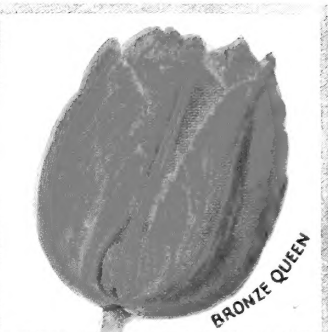
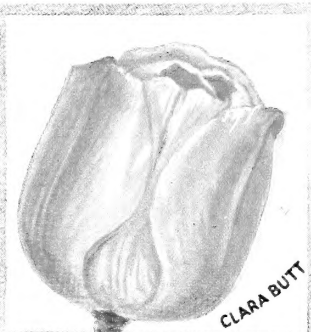
Violets, How to Make Money Growing. By G. Saltford. A popular treatise giving helpful suggestions on violet growing. 30

Practical Violet Culture. By N. Coon. A new book on growing and marketing violets for profit. 1.75

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Henderson's "Maytime" Collection

OF 10 LONG-STEMMED MAY-FLOWERING TULIPS

To further extend among our friends knowledge of the beauty and charm of these superior bulbs we offer these collections at a very attractive price. We have, in anticipation of a large sale, arranged for an extra large importation from Holland of these varieties.

Yellow Perfection (Breeder), **Clara Butt** (Darwin), **La Tulipe Noir** (Darwin), **Bronze Queen** (Breeder), **William Copeland** (Darwin), **Gesneriana** (Cottage), **Mahony** (Breeder), **Picotee** (Cottage), **John Ruskin** (Cottage), **Markgraaf von Baden** (Parrot).

(See pages 6 to 10 for descriptions)

PRICES OF COLLECTIONS

Collection "E," 30 Bulbs, 3 each 10 varieties \$1.75
Collection "G," 120 Bulbs, 12 each 10 varieties 6.00
Collection "H," 500 Bulbs, 50 each 10 varieties 25.00



Henderson's "April Shower"

COLLECTION OF 6 SINGLE AND DOUBLE EARLY TULIPS

Single and Double Early Tulips are the earliest Tulips to bloom and if planted in conjunction with the Darwin and Cottage Tulips a brilliant garden display can be kept up for two months. They may be planted in beds, or in groups among other hardy plants; but if in beds care must be taken to choose those varieties which bloom at the same time.

Joost von Vondel (Single Early), **Golden Queen** (Single Early), **Prosperine** (Single Early), **Murillo** (Double Early), **Imperator Rubrum** (Double Early), **Couronne d'Or** (Double Early).

(See descriptions on pages 11 and 12)

PRICES OF COLLECTIONS

Collection "K," 36 Bulbs, 6 each of 6 varieties \$2.75
Collection "L," 150 Bulbs, 25 each of 6 varieties 10.00





PRICES OF COLLECTIONS
A—18 Bulbs, 3 each, 6 varieties \$1.75

The "HENDERSON" Collection of
GIANT DARWIN AND BREEDER TULIPS
SEE PAGE 7.

B— 72 Bulbs, 12 each, 6 varieties \$6.00
C—300 Bulbs, 50 each, 6 varieties 22.00
Delivered free in the U. S.

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